

TEM

On|Off and everything in between



2024

TEM

MODUL



50

LOGIQ



178

ekonomik



222

fontana



260



TEM

On | Off and everything in between



Smo proizvajalec stikal in vtičnic, ki svojim uporabnikom zagotavlja pozitivno in enostavno izkušnjo, hkrati pa s preprosto vgradnjo in uporabo izdelkov, širokim izborom barv in materialov zadovolji še tako zahtevne želje vsakega uporabnika in prostora.

We are a manufacturer of switches and sockets offering a positive and easy user experience while satisfying the most demanding needs of every user and space with products that are easy to install and use, as well as a wide range of colours and materials.

TEM

Dobrodošli v družini MODUL

Welcome to the MODUL family

Ambientu vdahnite osebno noto in vaš slog poudarite s stikali in vtičnicami iz družine MODUL.

Give your ambience a personal touch and show off your style with switches and sockets from MODUL family.

odkrivamo nove poglede
discovering new insights



MODUL
LINE



MODUL
SOFT



MODUL
PURE



MODUL
EDGE

MODUL

Izberi OBLIKO
Select your DESIGN

Izberi BARVO
Select your COLOUR

1

2

MODUL

LINE



MODUL

SOFT



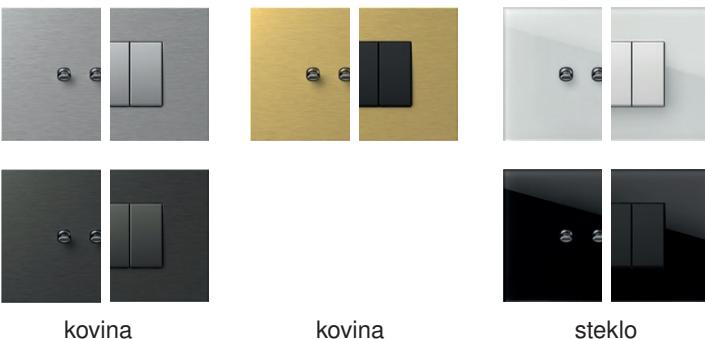
MODUL

PURE



MODUL

EDGE



Sestavi KONFIGURACIJO
Create your CONFIGURATION

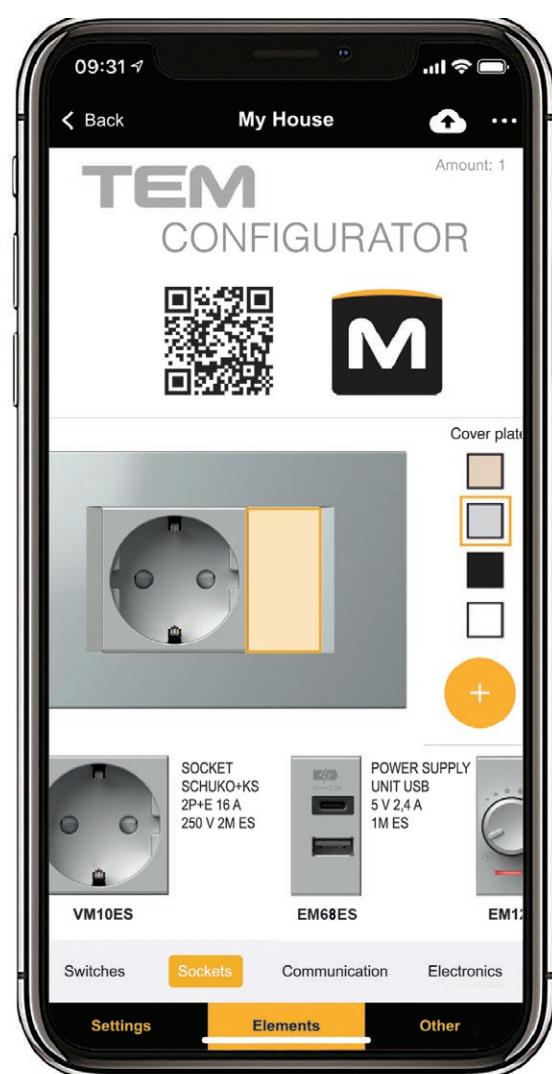
Pomagaj si z APLIKACIJO
Use the APP

9

3



4



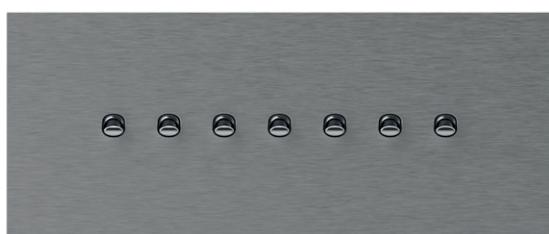
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.....



.....

MODUL

LINE



Čiste, ravne linije ustvarjajo brezčasen dizajn.

Straight, smooth lines create a timeless design.



MODUL | LINE



MODUL

LINE

PW



bela-sijaj

MW



bela-mat

IW



bež-sijaj

ES



srebrna-mat

AT



antracit

SB



črna-mat

polar white

matte white

ivory white

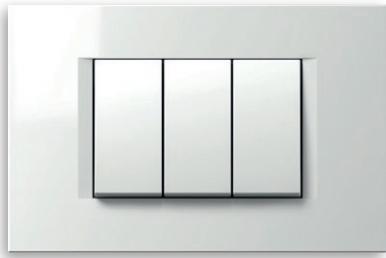
elox silver

anthracite

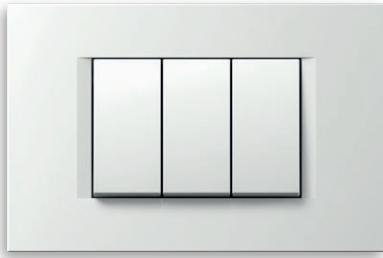
*soft touch
black*

Izberi svojo barvo
Select your colour

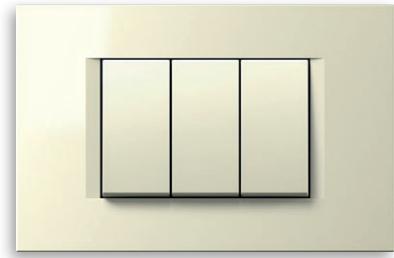
13



PW bela-sijaj
polar white



MW bela-mat
matte white



IW bež-sijaj
ivory white



SW kamen beli
stone white



ES srebrna-mat
elox silver



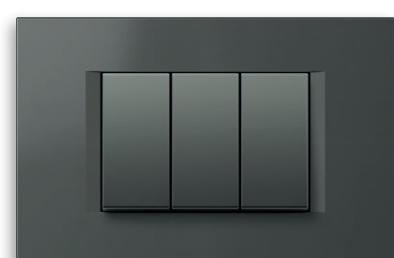
SG zlata-mat
sand gold



TI titan
titanium



IB modra-mat
impulse blue



AT antracit
anthracite

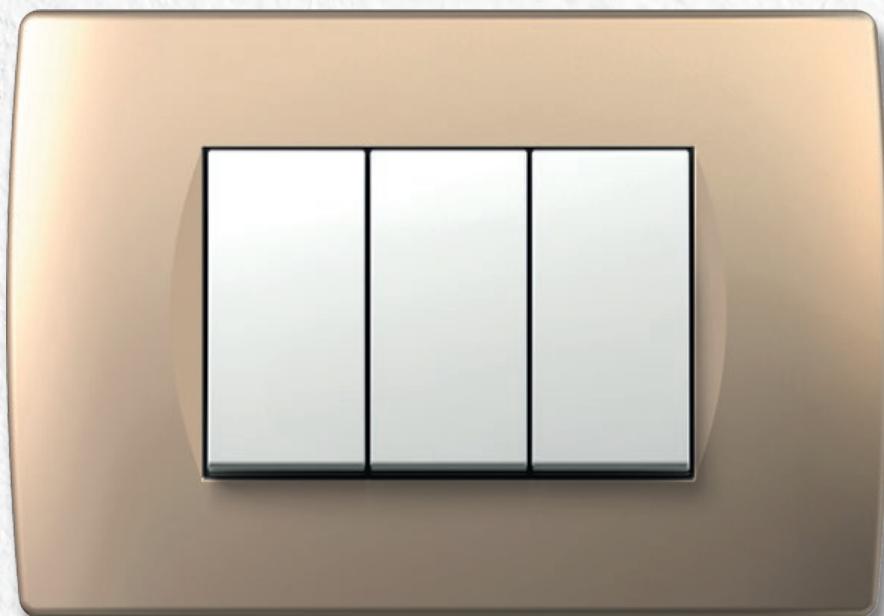


NB črna-sijaj
night black



SB črna-mat
soft touch black

M O D U L
—
S O F T



Zaobljene oblike in nežni prehodi prinesejo mehkobo v vaš dom.

Rounded shapes and soft transitions bring softness into your home.





PW



bela-sijaj

MW



bela-mat

IW



bež-sijaj

ES



srebrna-mat

AT



antracit

SB



črna-mat

polar white

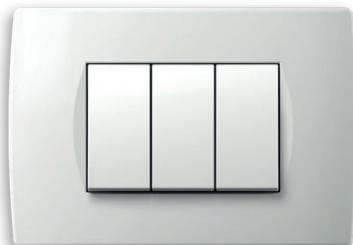
matte white

ivory white

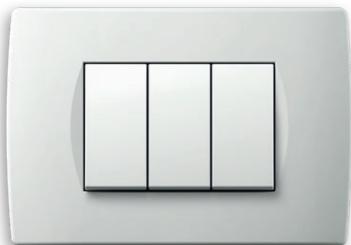
elox silver

anthracite

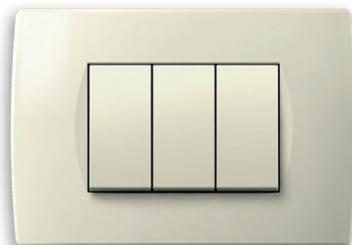
*soft touch
black*



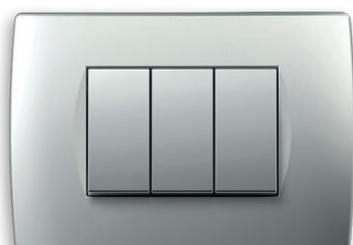
PW bela-sijaj
polar white



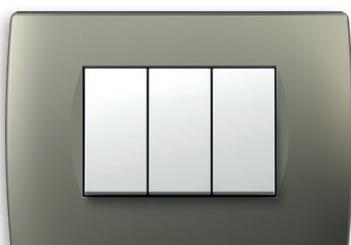
MW bela-mat
matte white



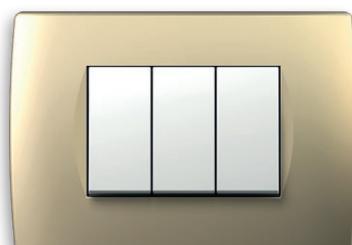
IW bež-sijaj
ivory white



ES srebrna-mat
elox silver



TI titan
titanium



SG zlata-mat
sand gold



WW orех
walnut



WE wenge
wenge



AT antracit
anthracite



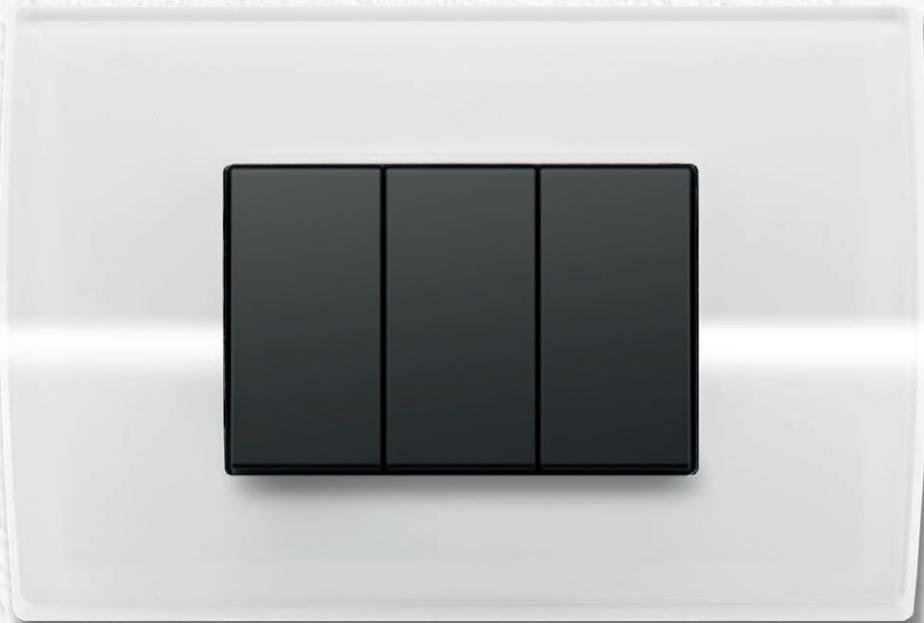
NB črna-sijaj
night black



SB črna-mat
soft touch black

M O D U L

P U R E



Popolnost ambienta se skriva v podrobnostih. Dovolite naravi, da z dekorativnimi okvirji iz lesa, stekla in kovine obogati vaš prostor.

The details represent the completeness of the entire ambience. Let the nature enrich your space with decorative cover plates made of wood, glass and metal.



MODUL | PURE



MODUL

PURE

PW



bela-sijaj

MW



bela-mat

IW



bež-sijaj

ES



srebrna-mat

AT



antracit

SB



črna-mat

polar white

matte white

ivory white

elox silver

anthracite

*soft touch
black*

Izberi svojo barvo
Pick your colour

21

steklo
glass



GL bela
glass light

kovina
metal



MH kovano jeklo
hammered steel

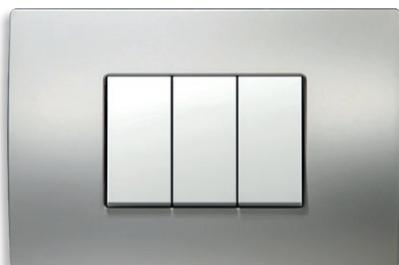
les
wood



WM javor
maple



GD črna
glass dark



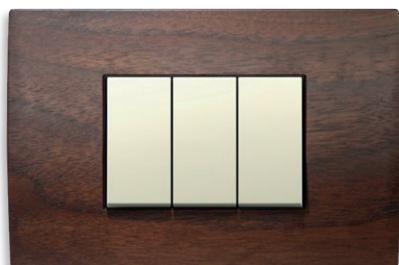
MS satinirano srebro
satin silver



WB bambus
bamboo



MN satiniran nikelj
satin nickel



WW oreh
walnut



ME zarjavelo železo
etched iron



WE wenge
wenge

M O D U L
—
P U R E



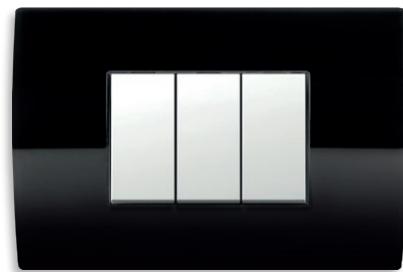
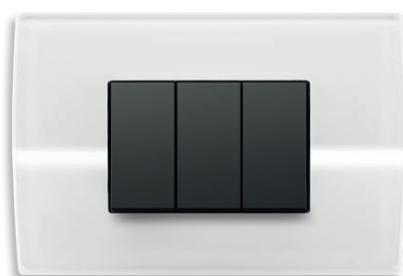
STEKLO - lahko in prefinjeno.
Naj svežina zaveje v vaš dom.

*GLASS - light and sophisticated.
Let freshness breeze through your home.*





steklo
glass



MODUL

PURE



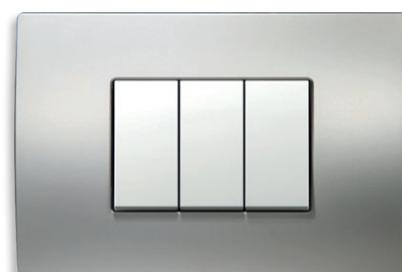
KOVINA - hladna, a hkrati plemenita.
Odprite vrata prvinskosti in bodite nevsiljivo opazni.

METAL - cold, yet noble.
Embrace this pristine material and
effortlessly catch attention.





kovina
metal



MODUL

PURE



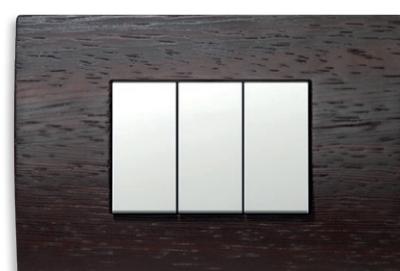
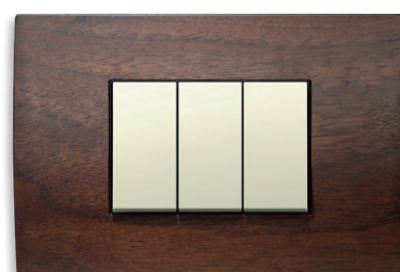
LES - raznolik, a hkrati edinstven.
Odstrite pot toplini narave.

*WOOD - versatile, yet unique.
Give way to nature's warmth.*

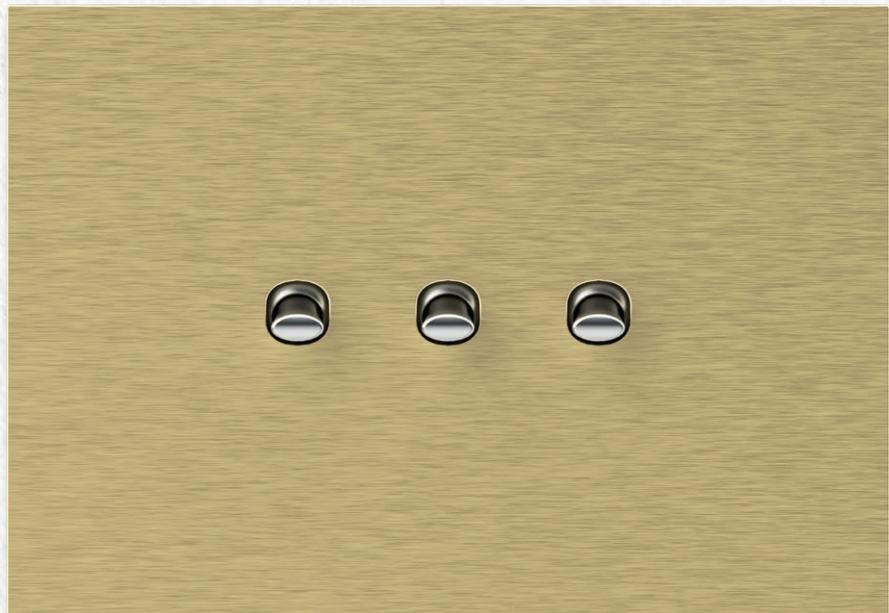




les
wood



M O D U L
—
E D G E



Nova prestižna linija, ki nudi posebno čutno in vizualno izkušnjo
kot nikoli doslej. Si upate?

*The new prestigious product line offers a special sensory and visual
experience like no other before. Are you bold enough?*





MODUL

EDGE

PB



črna

PA



antracit

PG



zlata

PC



krom

black

anthracite

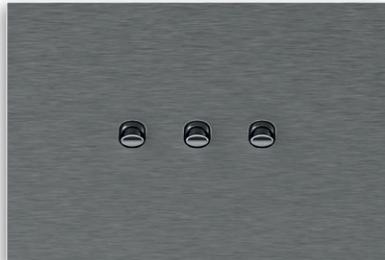
gold

chrome

Izberi svojo barvo
Select your colour

31

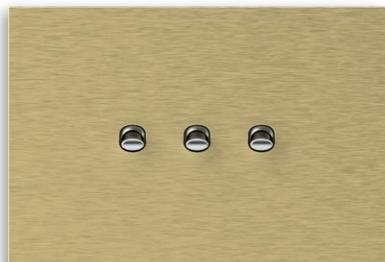
kovina
metal



MA srebrna
silver



MT antracit
anthracite



MZ zlata
gold

steklo
glass



GL bela
glass light



GD črna
glass dark

MODUL

EDGE



Čistost stekla dovoli svetlobi, da se poigra in manifestira v novih steklenih dekorativnih okvirjih EDGE. Kontrastni barvi zadovoljita še tako prefinjen okus.

The purity of the glass allows the light to playfully manifest in the new EDGE glass decorative cover plates. The two contrast colours satisfy even the most sophisticated taste.





steklo
glass



GL bela
glass light



GD črna
glass dark

MODUL

EDGE



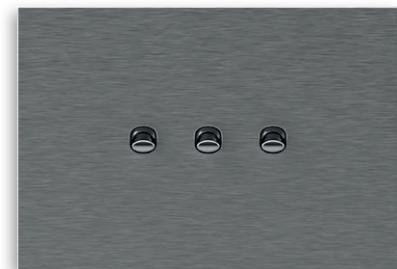
Po zaslugu impresivne obdelave aluminij zasije v novi luči - kovinskih dekorativnih okvirjih EDGE. V treh barvnih izkušnjah, vrednih pozornosti.

Thanks to the impressive treatment, the aluminium shines with a new light – EDGE metal decorative cover plates. The three colours are worthy of your attention.





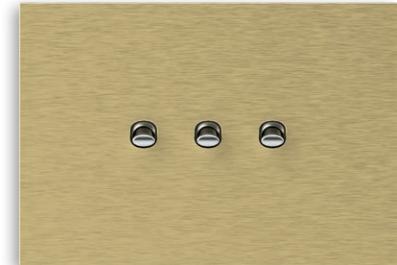
kovina
metal



MA srebrna
silver



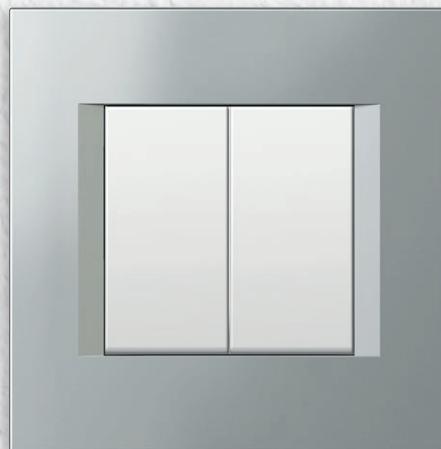
MT antracit
anthracite



MZ zlata
gold

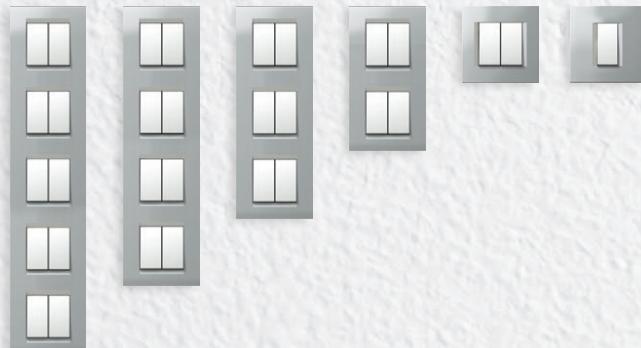
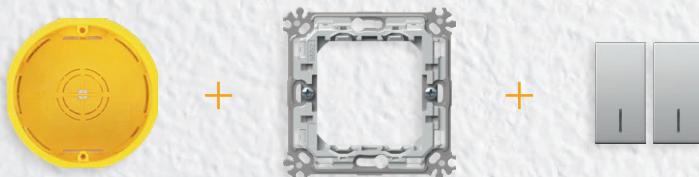
MODUL

UNIVERZALNOST
UNIVERSALITY



MODUL

- LINE
- SOFT
- PURE
- EDGE



MODUL



MODUL

- — LINE
- — SOFT
- — PURE
- — EDGE



2 x 7M



1M =



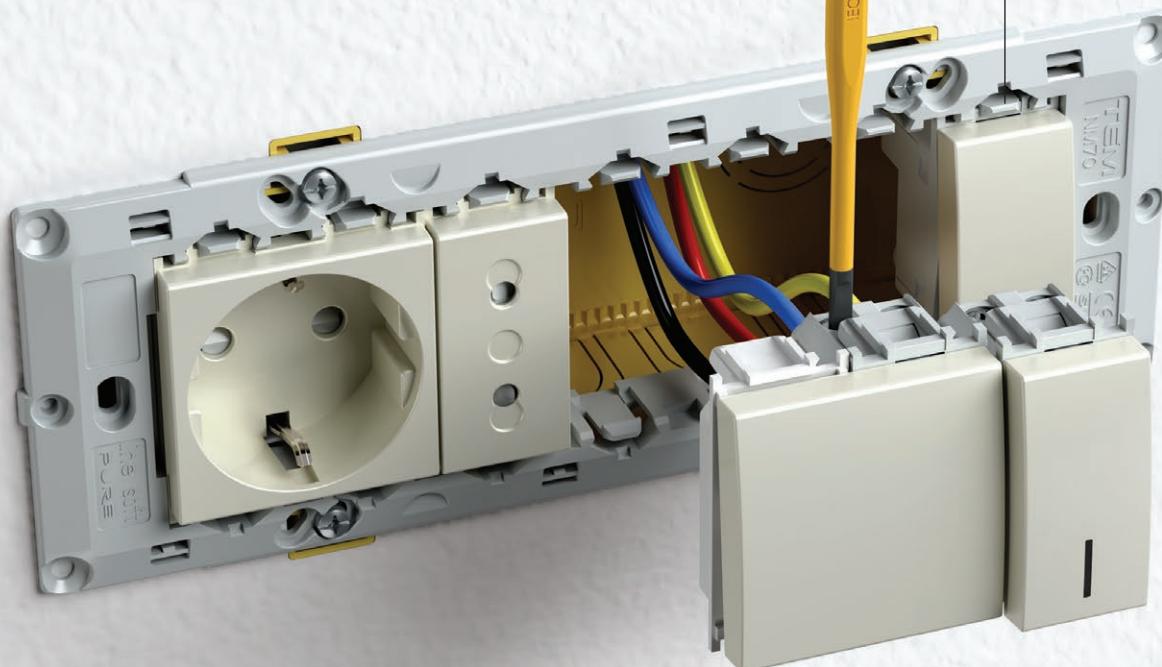
2M =



Funkcijske elemente enostavno pritrdite v nosilec. Za vas smo razvili rešitev "klik-in, klik-out", ki vam skrajša čas montaže. Priključni kontakti so lahko dostopni s sprednje strani.

The function elements are easily fitted inside the mounting frame.

The "klik-in, klik-out" solution we have developed for you will reduce installation time. The connection contacts are easily accessible from the front.



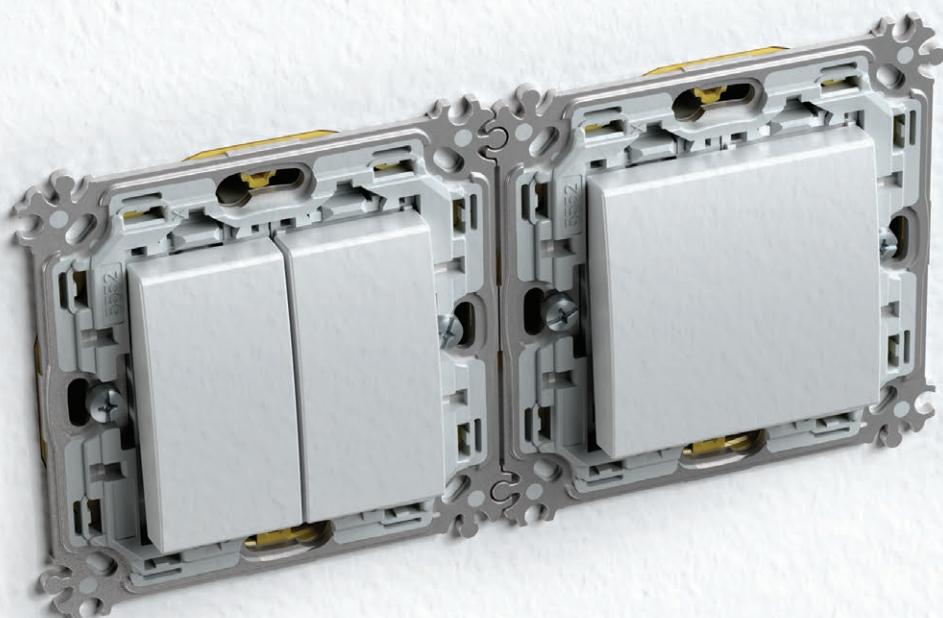
Modul lahko vgradite v katerokoli vrsto stene, naj bo klasična, suho montažna ali betonska. Vgradnja je enostavna, ponuja vam možnosti sestavljanja pravokotnih ali okroglih doz na ustreerne razdalje. Uporabljeni materiali so testirani po visokih standardih.

The Modul is suitable for all wall types and can be used in conventional, hollow wall or concrete constructions. It is easy to install and enables you to combine rectangular or round boxes at the proper distances. The materials used are compliant with high standards.



Modul vam ponuja veliko možnosti tudi ob uporabi okroglih doz. Kombinirate lahko vodoravno ali navpično, samostojno ali v skupinah. Kovinski nosilec zagotavlja odlično stabilnost tudi pri grobi uporabi in je primeren za vse dekorativne okvirje.

The Modul enables a many possibilities even with round boxes. You can combine them horizontally or vertically, individually or in groups. The metal mounting frame ensures excellent stability even with rough use and is suitable for any decorative cover plates.





PW
bela-sijaj
polar white



MW
bela mat
matte white



SB
črna-mat
soft touch black



AT
antracit
anthracite



ES
srebrna-mat
elox silver



IW
bež-sijaj
ivory white



GRAFIKE
SYMBOLS

| | | | | | | | | | | | | | | | |
|----|----|----|----|----|----|----|-----|----|----|----|----|----|----|----|----|
| 01 | 02 | 03 | 04 | 05 | 06 | 07 | 08 | 09 | 10 | 11 | 12 | 13 | 14 | 20 | 21 |
| ! | ! | 0 | ○ | ■ | ! | ! | ! | ▼ | ↑ | ◀ | □ | | 1 | + | - |
| 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 |
| ⌚ | ☀ | 💡 | ⬇ | ⚡ | ! | ! | OFF | ON | + | ∅ | ∅ | ∅ | AC | ❄️ | ❄️ |
| 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | | | | | |
| 🎵 | ! | ! | ! | ! | ! | ! | ! | ! | ! | ! | ! | ! | ! | ! | ! |



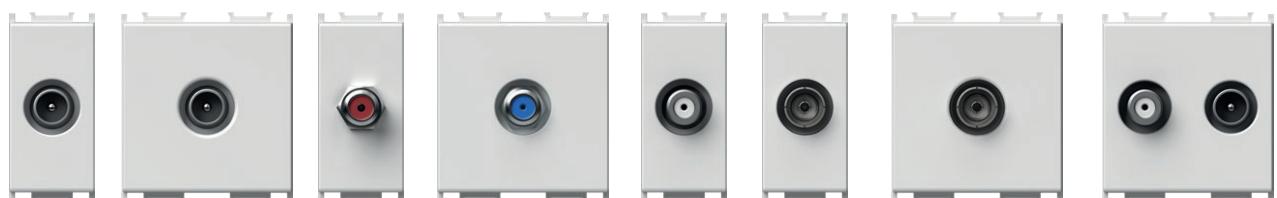
Zanesljiva priključitev vodnikov različnih premerov.

Reliable connection even when different size of wires are used.



Vse vtičnice imajo vgrajeno varovalo pred dotikom elementov pod napetostjo.

All the sockets are equipped with a safety shutters assuring the protection to live contacts.



Dolga življenska doba stikal in ustreznost sodobnim standardom.

Long-life of switches and adequacy to the international standards.



Zanesljivost preklopa omogočajo srebrne kontaktne kovice.

The switch is highly reliable via its silver rivets contacts.

MODUL

V PROSTORU

IN AMBIENT

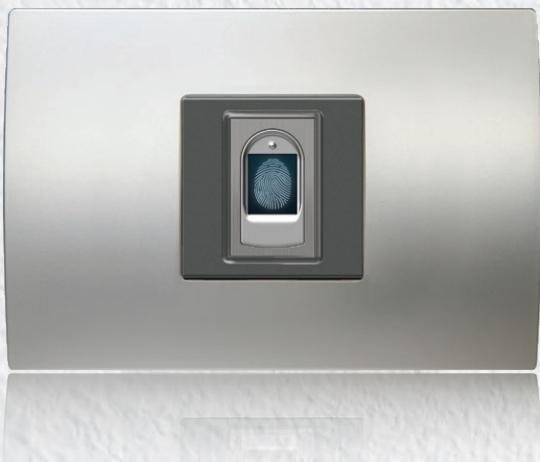




BIOPASS - stikalo na prstni odtis

BIOPASS - fingerprint switch

Odklepanje brez ključev.

Keyless unlocking.

MULTIMEDIJA

MULTIMEDIA

Multimedijijski center, ki vam nudi možnost priključitve več različnih komponent na enem mestu.

Multimedia center that allows you to connect a multiple number of components in one place.



OKRASI GA PO SVOJE

MAKE IT UNIQUE

Izberite barvo osvetlitve in dodajte želene grafike, ki ustrezajo vašemu ambientu.

Choose a illumination colour and add desired graphic to suit the ambience of your room.



USTVARI SVOJEGA CREATE YOUR OWN

Pri večjem naročilu naredimo okvirje in funkcijске elemente v barvi po vaših željah.

When ordering large quantities, cover plates and function elements can be made in the colour of your choice.





VEČOPRAVILNO ČASOVNO STIKALO

MULTIPURPOSE TIMER SWITCH

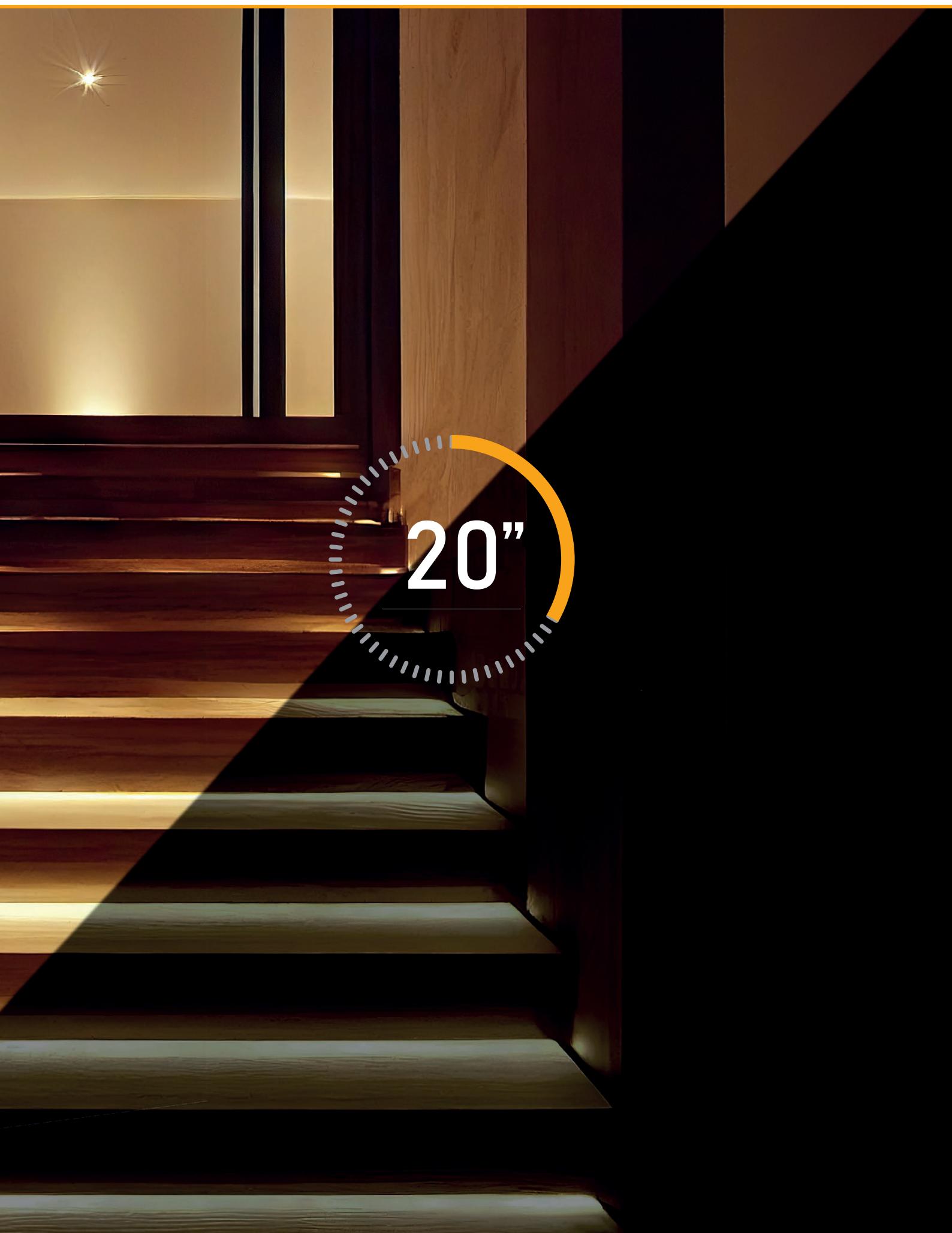
4 v 1

- časovník
- rele
- týpkalo
- stikalo

4 in 1

- timer
- relay
- push button
- switch



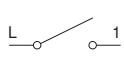


SM11 **PW** **IN** **01**

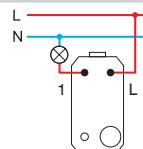
| tip type | naziv description | tehnični opis technical data | velikost size | barva colour | opcijski opis 1 optional data 1 | opcijski opis 2 optional data 2 |
|----------|-----------------------------------|------------------------------|---------------|--|---------------------------------|---------------------------------|
| SM10 | STIKALO ENOPOLNO SWITCH 1WAY | 16AX 250V~ | 1M | <input type="checkbox"/> PW bela-sijaj polar white | NT nevral neutral | 01 |
| SM11 | TIPKALO ENOPOLNO PUSH BUTTON 1WAY | 16A 250V~ | 1M | <input type="checkbox"/> MW bela- mat matte white | | 02 |
| SM12 | STIKALO ENOPOLNO SWITCH 1WAY | 20A 250V~ | 1M | <input checked="" type="checkbox"/> SB črna-mat soft touch black | | 03 |
| . | . | . | . | <input type="checkbox"/> AT antracit anthracite | | |
| . | . | . | . | <input type="checkbox"/> ES srebrna-mat elox silver | | |
| . | . | . | . | <input type="checkbox"/> IW bež-sijaj ivory white | | |

STIKALO ENOPOLNO 16AX 250V~ 1M

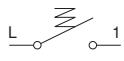
SM10



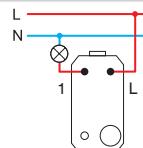
- stikalo brez tipke
 - 16AX 250V~, tip SM10
 - ustreza EN 60669-1
 - vijačna pritridlev vodnikov 1.5-2.5mm²
- SWITCH 1WAY 16AX 250V~ 1M**
- switch without replaceable button
 - 16AX 250V~, type SM10
 - in accordance with EN 60669-1
 - screw contacts 1.5-2.5mm²



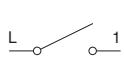
SM11



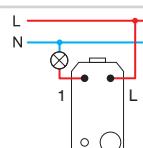
- tipkalo brez tipke
 - 16A 250V~, tip SM11
 - ustreza EN 60669-1
 - vijačna pritridlev vodnikov 1.5-2.5mm²
- PUSH BUTTON 1WAY 16A 250V~ 1M**
- push button without replaceable button
 - 16A 250V~, type SM11
 - in accordance with EN 60669-1
 - screw contacts 1.5-2.5mm²



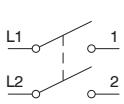
SM12



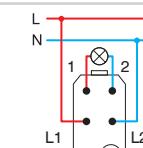
- stikalo brez tipke
 - 20A 250V~, tip SM12
 - ustreza EN 60669-1
 - vijačna pritridlev vodnikov 1.5-2.5mm²
- SWITCH 1WAY 20A 250V~ 1M**
- switch without replaceable button
 - 20A 250V~, type SM12
 - in accordance with EN 60669-1
 - screw contacts 1.5-2.5mm²



SM20



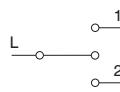
- stikalo brez tipke
 - 16AX 250V~, tip SM20
 - ustreza EN 60669-1
 - vijačna pritridlev vodnikov 1.5-2.5mm²
 - samo v kombinaciji s tipko TM15
- SWITCH 2POLE 16AX 250V~ 1M**
- switch without replaceable button
 - 16AX 250V~, type SM20
 - in accordance with EN 60669-1
 - screw contacts 1.5-2.5mm²
 - only in combination with button TM15



S W I T C H E S S M

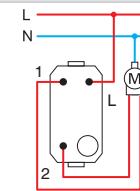


SM40

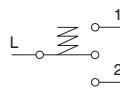


STIKALO ŽALUZIJSKO 1-0-2 16AX 250V~ 1M

- stikalo brez tipke
- 16AX 250V~, tip SM40
- ustreza EN 60669-1
- vijačna pritrditev vodnikov 1.5-2.5mm²
- SWITCH SHUTTERS 1-0-2 16AX 250V~ 1M**
- switch without replaceable button
- 16AX 250V~, type SM40
- in accordance with EN 60669-1
- screw contacts 1.5-2.5mm²

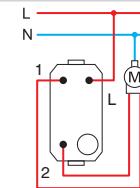


SM41

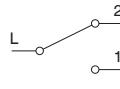


TIPKALO ŽALUZIJSKO 1-0-2 16A 250V~ 1M

- tipkalo brez tipke
- 16A 250V~, tip SM41
- ustreza EN 60669-1
- vijačna pritrditev vodnikov 1.5-2.5mm²
- PUSH BUTTON SHUTTERS 1-0-2 16A 250V~ 1M**
- push button without replaceable button
- 16A 250V~, type SM41
- in accordance with EN 60669-1
- screw contacts 1.5-2.5mm²

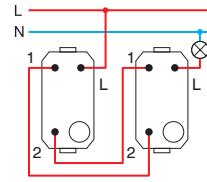


SM60

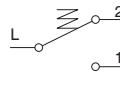


STIKALO MENJALNO 16AX 250V~ 1M

- stikalo brez tipke
- 16AX 250V~, tip SM60
- ustreza EN 60669-1
- vijačna pritrditev vodnikov 1.5-2.5mm²
- SWITCH 2WAY 16AX 250V~ 1M**
- switch without replaceable button
- 16AX 250V~, type SM60
- in accordance with EN 60669-1
- screw contacts 1.5-2.5mm²

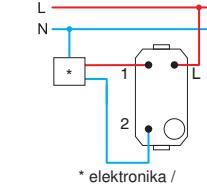


SM61



TIPKALO MENJALNO 16A 250V~ 1M

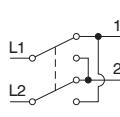
- tipkalo brez tipke
- 16A 250V~, tip SM61
- ustreza EN 60669-1
- vijačna pritrditev vodnikov 1.5-2.5mm²
- PUSH BUTTON 2WAY 16A 250V~ 1M**
- push button without replaceable button
- 16A 250V~, type SM61
- in accordance with EN 60669-1
- screw contacts 1.5-2.5mm²



* elektronika / electronics

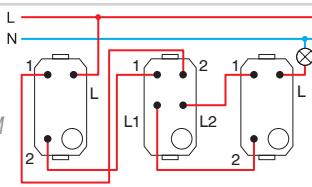
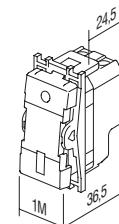
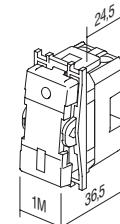


SM70



STIKALO KRIŽNO 16AX 250V~ 1M

- stikalo brez tipke
- 16AX 250V~, tip SM70
- ustreza EN 60669-1
- vijačna pritrditev vodnikov 1.5-2.5mm²
- SWITCH INTERMEDIATE 16AX 250V~ 1M**
- switch without replaceable button
- 16AX 250V~, type SM70
- in accordance with EN 60669-1
- screw contacts 1.5-2.5mm²

1M = 22,5 x 45
2M = 45 x 45



PW bela-sijaj
polar white
 MW bela-mat
matte white



SB črna-mat
soft touch black



AT antracit
anthracite



ES srebrna-mat
elox silver



IW bež-sijaj
ivory white

STIKALO ENOPOLNO 16AX 250V~ 1M



SM10PW
 SM10MW
 SM10SB
 SM10AT
 SM10ES
 SM10IW

- 16AX 250V~, tip SM10
- ustreza EN 60669-1
- vijačna pritrditev vodnikov 1.5-2.5 mm²
- zamenljiva tipka
SWITCH 1WAY 16AX 250V~ 1M
- 16AX 250V~, type SM10
- in accordance with EN 60669-1
- screw contacts 1.5-2.5 mm²
- replaceable button



STIKALO ENOPOLNO 16AX 250V~ 1M _ IN



SM10PWIN
 SM10MWIN
 SM10SBIN
 SM10ATIN
 SM10ESIN
 SM10IWIN

- IN indikator
- 16AX 250V~, tip SM10
- ustreza EN 60669-1
- vijačna pritrditev vodnikov 1.5-2.5 mm²
- tlevka ni priložena
- zamenljiva tipka
SWITCH 1WAY 16AX 250V~ 1M _ IN
- IN indicator
- 16AX 250V~, type SM10
- in accordance with EN 60669-1
- screw contacts 1.5-2.5 mm²
- lamp is not included
- replaceable button



TIPKALO ENOPOLNO 16A 250V~ 1M



SM11PW
 SM11MW
 SM11SB
 SM11AT
 SM11ES
 SM11IW

- 16A 250V~, tip SM11
- ustreza EN 60669-1
- vijačna pritrditev vodnikov 1.5-2.5 mm²
- zamenljiva tipka
PUSH BUTTON 1WAY 16A 250V~ 1M
- 16A 250V~, type SM11
- in accordance with EN 60669-1
- screw contacts 1.5-2.5 mm²
- replaceable button



TIPKALO ENOPOLNO 16A 250V~ 1M _ IN 01



SM11PWIN01
 SM11MWIN01
 SM11SBIN01
 SM11ATIN01
 SM11ESIN01
 SM11IWIN01

- IN 01 indikator zvonec
- 16A 250V~, tip SM11
- ustreza EN 60669-1
- vijačna pritrditev vodnikov 1.5-2.5 mm²
- tlevka ni priložena
- zamenljiva tipka
PUSH BUTTON 1WAY 16A 250V~ 1M _ IN 01
- IN 01 indicator bell
- 16A 250V~, type SM11
- in accordance with EN 60669-1
- screw contacts 1.5-2.5 mm²
- lamp is not included
- replaceable button



S W I T C H E S S M



- SM11PWIN02
- SM11MWIN02
- SM11SBIN02
- SM11ATIN02
- SM11ESIN02
- SM11IWIN02

TIPKALO ENOPOLNO 16A 250V~ 1M __ IN 02

- IN 02 indikator luč
 - 16A 250V~, tip SM11
 - ustreza EN 60669-1
 - vijačna pritrditev vodnikov 1.5-2.5 mm²
 - tlivka ni priložena
 - zamenljiva tipka
- PUSH BUTTON 1WAY 16A 250V~ 1M __ IN 02**
- IN 02 indicator light
 - 16A 250V~, type SM11
 - in accordance with EN 60669-1
 - screw contacts 1.5-2.5 mm²
 - lamp is not included
 - replaceable button



- SM20PWNT03
- SM20MWNT03
- SM20SBNT03
- SM20ATNT03
- SM20ESNT03
- SM20IWNT03

STIKALO DVOPOLNO 16AX 250V~ 1M __ NT 03

- NT 03 neutral 0-1
 - 16AX 250V~, tip SM20
 - ustreza EN 60669-1
 - vijačna pritrditev vodnikov 1.5-2.5 mm²
 - zamenljiva tipka
- SWITCH 2POLE 16AX 250V~ 1M __ NT 03**
- NT 03 neutral 0-1
 - 16AX 250V~, type SM20
 - in accordance with EN 60669-1
 - screw contacts 1.5-2.5 mm²
 - replaceable button



- SM20PWIN
- SM20MWIN
- SM20SBIN
- SM20ATIN
- SM20ESIN
- SM20IWIN

STIKALO DVOPOLNO 16AX 250V~ 1M __ IN

- IN indikator
 - 16AX 250V~, tip SM20
 - ustreza EN 60669-1
 - vijačna pritrditev vodnikov 1.5-2.5 mm²
 - tlivka ni priložena
 - zamenljiva tipka
- SWITCH 2POLE 16AX 250V~ 1M __ IN**
- IN indicator
 - 16AX 250V~, type SM20
 - in accordance with EN 60669-1
 - screw contacts 1.5-2.5 mm²
 - lamp is not included
 - replaceable button



- SM40PWNT10
- SM40MWNT10
- SM40SBNT10
- SM40ATNT10
- SM40ESNT10
- SM40IWNT10

STIKALO ŽALUZIJSKO 1-0-2 16AX 250V~ 1M __ NT 10

- NT 10 neutral 1-0-2
 - 16AX 250V~, tip SM40
 - ustreza EN 60669-1
 - vijačna pritrditev vodnikov 1.5-2.5mm²
 - zamenljiva tipka
- SWITCH SHUTTERS 1-0-2 16AX 250V~ 1M __ NT 10**
- NT 10 neutral 1-0-2
 - 16AX 250V~, type SM40
 - in accordance with EN 60669-1
 - screw contacts 1.5-2.5mm²
 - replaceable button



- SM41PWNT10
- SM41MWNT10
- SM41SBNT10
- SM41ATNT10
- SM41ESNT10
- SM41IWNT10

TIPKALO ŽALUZIJSKO 1-0-2 16A 250V~ 1M __ NT 10

- NT 10 neutral 1-0-2
 - 16A 250V~, tip SM41
 - ustreza EN 60669-1
 - vijačna pritrditev vodnikov 1.5-2.5mm²
 - zamenljiva tipka
- PUSH BUTTON SHUTTERS 1-0-2 16A 250V~ 1M __ NT 10**
- NT 10 neutral 1-0-2
 - 16A 250V~, type SM41
 - in accordance with EN 60669-1
 - screw contacts 1.5-2.5mm²
 - replaceable button



- SM60PW
- SM60MW
- SM60SB
- SM60AT
- SM60ES
- SM60IW

STIKALO MENJALNO 16AX 250V~ 1M

- 16AX 250V~, tip SM60
 - ustreza EN 60669-1
 - vijačna pritrditev vodnikov 1.5-2.5 mm²
 - zamenljiva tipka
- SWITCH 2WAY 16AX 250V~ 1M**
- 16AX 250V~, type SM60
 - in accordance with EN 60669-1
 - screw contacts 1.5-2.5 mm²
 - replaceable button





- SM61PW
- SM61MW
- SM61SB
- SM61AT
- SM61ES
- SM61IW

TIPKALO MENJALNO 16A 250V~ 1M

- 16A 250V~, tip SM61
 - ustreza EN 60669-1
 - vijačna pritrditev vodnikov 1.5-2.5 mm²
 - zamenljiva tipka
- PUSH BUTTON 2WAY 16A 250V~ 1M**
- 16A 250V~, type SM61
 - in accordance with EN 60669-1
 - screw contacts 1.5-2.5 mm²
 - replaceable button



- SM62PWCD
- SM62MWCD
- SM62SBCD
- SM62ATCD
- SM62ESCD
- SM62IWCD

TIPKALO MENJALNO Z VRVICO 16A 250V~ 1M __ CD

- CD indikator+vrvica
 - vrvice dolžine 1.5m
 - 16A 250V~, tip SM62
 - ustreza EN 60669-1
 - vijačna pritrditev vodnikov 1.5-2.5 mm²
- PUSH BUTTON 2WAY WITH CORD 16A 250V~ 1M __ CD**
- CD indicator+cord
 - cord lenght 1.5m
 - 16A 250V~, type SM62
 - in accordance with EN 60669-1
 - screw contacts 1.5-2.5 mm²



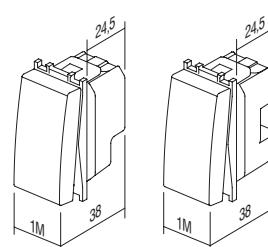
- SM70PW
- SM70MW
- SM70SB
- SM70AT
- SM70ES
- SM70IW

STIKALO KRIŽNO 16AX 250V~ 1M

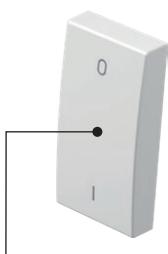
- 16AX 250V~, tip SM70
 - ustreza EN 60669-1
 - vijačna pritrditev vodnikov 1.5-2.5 mm²
 - zamenljiva tipka
- SWITCH INTERMEDIATE 16AX 250V~ 1M**
- 16AX 250V~, type SM70
 - in accordance with EN 60669-1
 - screw contacts 1.5-2.5 mm²
 - replaceable button



1M = 22.5 x 45
2M = 45 x 45



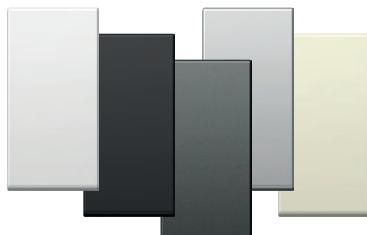
B U T T O N S T M



03

| tip type | naziv description | velikost size | barva colour | opcijski opis 1 optional data 1 | opcijski opis 2 optional data 2 |
|----------|-------------------|---------------|---|---------------------------------|---------------------------------|
| TM11 | TIPKA BUTTON | 1M | <input type="checkbox"/> PW bela-sijaj polar white | NT neutral neutral | 01 |
| TM12 | TIPKA BUTTON | 2M | <input type="checkbox"/> MW bela-mat matte white | IN indikator indicator | 02 |
| TM21 | POLNILO BLANK | 1M | <input checked="" type="checkbox"/> SB črna-mat soft touch black | | 03 |
| . | . | . | <input type="checkbox"/> AT antracit anthracite | | |
| . | . | . | <input type="checkbox"/> ES srebrna-mat elox silver | | |
| . | . | . | <input type="checkbox"/> IW bež-sijaj ivory white | | |

TIPKA 1M



- TM11PW
- TM11MW
- TM11SB
- TM11AT
- TM11ES
- TM11IW

- zamenljiva tipka velikosti 1M
- ustreza EN 60669-1

BUTTON 1M

- replaceable button 1M
- in accordance with EN 60669-1



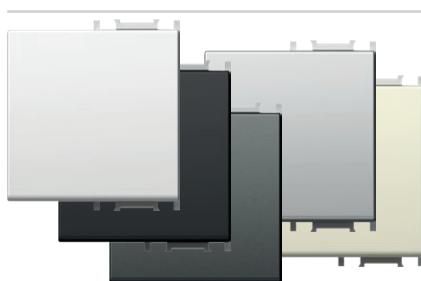
- TM11PWIN
- TM11MWIN
- TM11SBIN
- TM11ATIN
- TM11ESIN
- TM11WIN

TIPKA 1M INDIKATOR

- zamenljiva tipka velikosti 1M
- ustreza EN 60669-1

BUTTON 1M INDICATOR

- replaceable button 1M
- in accordance with EN 60669-1

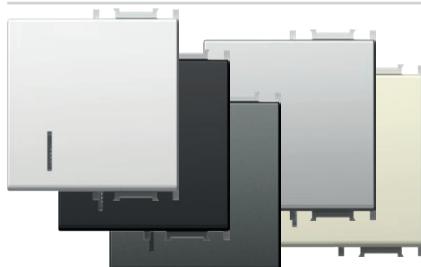


- TM12PW
- TM12MW
- TM12SB
- TM12AT
- TM12ES
- TM12IW

- zamenljiva tipka velikost 2M z nosilcem tipke
- uporablja se pri nadgradnji stikala ali tipkala
velikosti 1M v velikost 2M
- ustreza EN 60669-1

BUTTON 2M

- replaceable button 2M with button carrier
- to upgrade switch or push button
from size 1M to size 2M
- in accordance with EN 60669-1



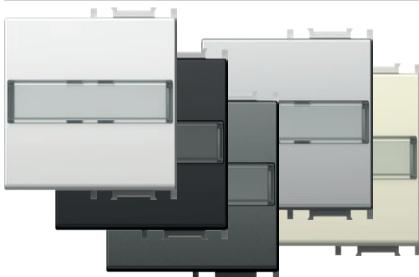
- TM12PWIN
- TM12MWIN
- TM12SBIN
- TM12ATIN
- TM12ESIN
- TM12WIN

- zamenljiva tipka velikost 2M z nosilcem tipke
- uporablja se pri nadgradnji stikala ali tipkala
velikosti 1M v velikost 2M
- ustreza EN 60669-1

BUTTON 2M INDICATOR

- replaceable button 2M with button carrier
- to upgrade switch or push button
from size 1M to size 2M
- in accordance with EN 60669-1



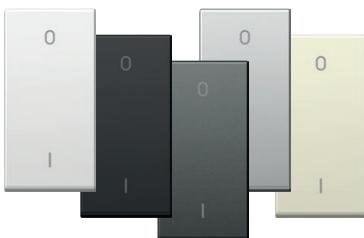
TIPKA 2M Z NAPISNO PLOŠČICO

- TM13PWIL
- TM13MWIL
- TM13SBIL
- TM13ATIL
- TM13ESIL
- TM13IWIL

- zamenljiva tipka velikost 2M z nosilcem tipke
- uporablja se pri nadgradnji stikala ali tipkala
velikosti 1M v velikost 2M
- ustreza EN 60669-1

BUTTON 2M WITH INSCRIPTION PLATE

- replaceable button 2M with button carrier
- to upgrade switch or push button
from size 1M to size 2M
- in accordance with EN 60669-1

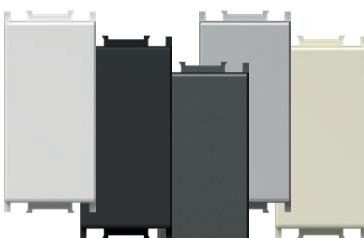
**TIPKA 1M DVOPOLNA**

- TM15PW
- TM15MW
- TM15SB
- TM15AT
- TM15ES
- TM15IW

- zamenljiva tipka velikosti 1M
- samo v kombinaciji z mehanizmom SM20
- ustreza EN 60669-1

BUTTON 1M 2POLE

- replaceable button 1M
- only in combination with mechanism SM20
- in accordance with EN 60669-1

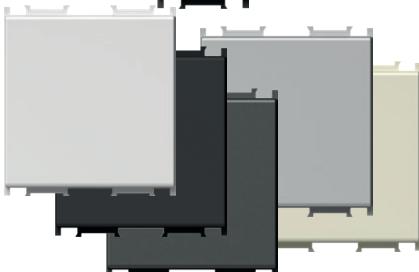
**POLNILO 1M**

- TM21PW
- TM21MW
- TM21SB
- TM21AT
- TM21ES
- TM21IW

- za zapolnjevanje praznih mest
- ustreza EN 60669-1

BLANK 1M

- blank modul to fill up empty spaces
- in accordance with EN 60669-1

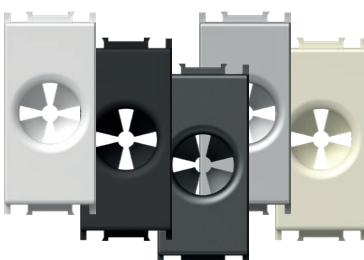
**POLNILO 2M**

- TM22PW
- TM22MW
- TM22SB
- TM22AT
- TM22ES
- TM22IW

- za zapolnjevanje praznih mest
- ustreza EN 60669-1

BLANK 2M

- blank modul to fill up empty spaces
- in accordance with EN 60669-1

**UVODNICA 1M**

- TM31PW
- TM31MW
- TM31SB
- TM31AT
- TM31ES
- TM31IW

- uvodnica za kabel

- ustreza EN-60669-1

CABLE OUTLET 1M

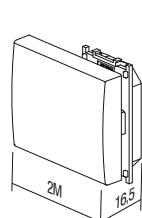
- outlet for cable
- in accordance with EN-60669-1



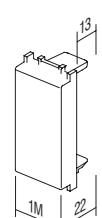
1M = 22,5 x 45
2M = 45 x 45



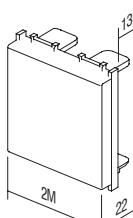
TM11
TM15



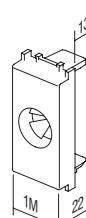
TM12
TM13



TM21

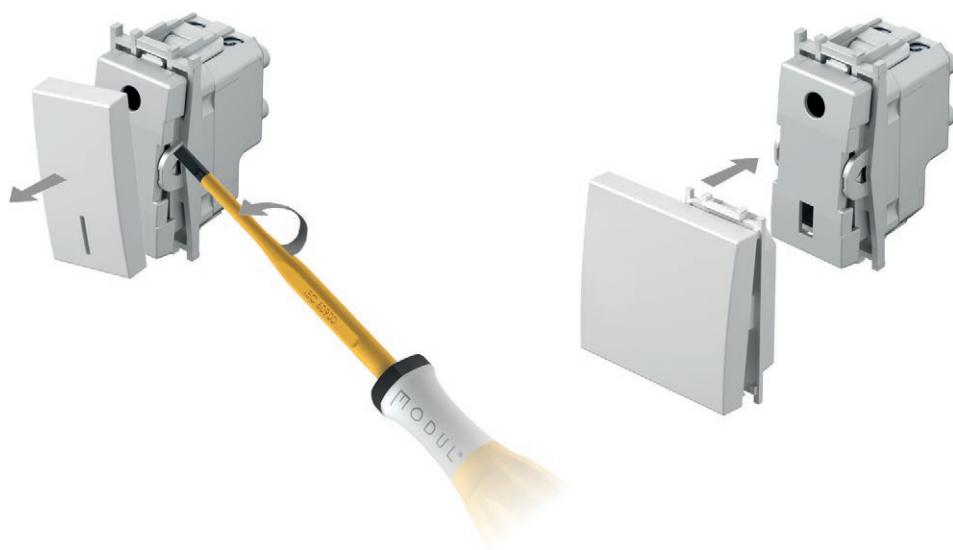


TM22



TM31

B U T T O N S T M

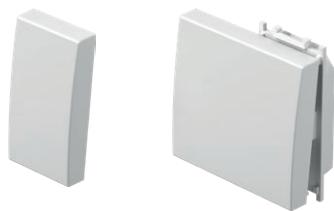


LASERSKI TISK NA TIPKE

- laserski tisk poljubne grafike na označena mesta
- standardni simboli iz zaloge, ostali po naročilu

LASER PRINT ON BUTTONS

- laser print of any graphics on marked locations
- standard symbols from stock, other on request



1M

| |
|---|
| A |
| B |
| C |

2M

| | | |
|---|---|---|
| A | D | G |
| B | E | H |
| C | F | I |

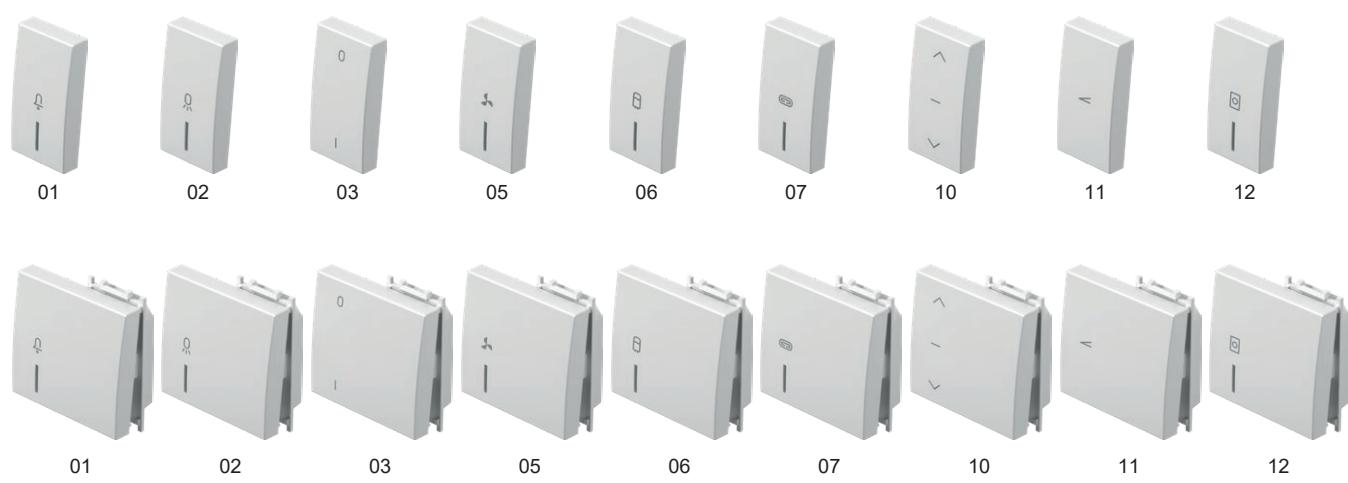
GRAFIKE

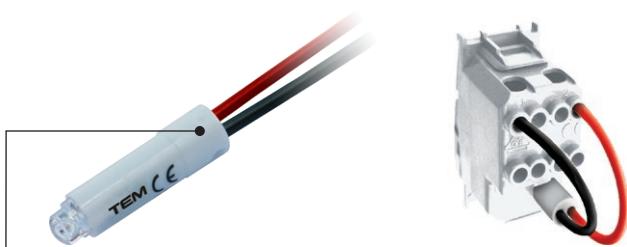
SYMBOLS

| | | | | | | | | | | | | | | | |
|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|
| 01 | 02 | 03 | 04 | 05 | 06 | 07 | 08 | 09 | 10 | 11 | 12 | 13 | 14 | 20 | 21 |
| ! | ! | 0 | 0 | ! | ! | ! | ! | ! | ^ | ^ | ^ | ^ | 1 | 0 | - |
| 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 |
| ! | ! | ! | ! | ! | ! | ! | ! | ! | ! | ! | ! | ! | ! | ! | ! |
| 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | | | | | |
| ! | ! | ! | ! | ! | ! | ! | ! | ! | ! | ! | | | | | |

STANDARDNE GRAFIKE

STANDARD SYMBOLS





IA20 WH

| tip type | naziv description | tehnični opis technical data | barva colour |
|-------------|--|---------------------------------|--|
| IA10 | TLIVKA NEON LAMP | 230V~ 0,34W | <input type="checkbox"/> WH bela white |
| IA20 | LED SIGNALIZACIJA LED SIGNALLING UNIT | 230V~ AC/DC 0,40W | <input checked="" type="checkbox"/> BL modra blue |
| IA21 | LED SIGNALIZACIJA LED SIGNALLING UNIT | 24V AC/DC 0,20W | <input checked="" type="checkbox"/> RD rdeča red |
| . | . | . | <input checked="" type="checkbox"/> GR zelena green |
| . | . | . | <input checked="" type="checkbox"/> OR oranžna orange |

TLIVKA 230V~ 0,34W

 IA10OR

- za indikacijo, signalizacijo ali stalno signalizacijo
- v kombinaciji s tipko z indikatorjem

NEON LAMP 230V~ 0,34W

- for indication, signalling or permanent signalling
- in combination with a button featuring an indicator



LED SIGNALIZACIJA 230V AC/DC 0,40W

IA20WH
 IA20GR
 IA20RD
 IA20BL

- za indikacijo, signalizacijo ali stalno signalizacijo
- v kombinaciji s tipko z indikatorjem

LED SIGNALLING UNIT 230V AC/DC 0,40W

- for indication, signalling or permanent signalling
- in combination with a button featuring an indicator



LED SIGNALIZACIJA 24V AC/DC 0,20W

IA21WH
 IA21RD

- za indikacijo, signalizacijo ali stalno signalizacijo
- v kombinaciji s tipko z indikatorjem

LED SIGNALLING UNIT LAMP 24V AC/DC 0,20W

- for indication, signalling or permanent signalling
- in combination with a button featuring an indicator



LED SIGNALIZACIJA 12V AC/DC 0,10W

IA22WH
 IA22RD

- za indikacijo, signalizacijo ali stalno signalizacijo
- v kombinaciji s tipko z indikatorjem

LED SIGNALLING UNIT 12V AC/DC 0,10W

- for indication, signalling or permanent signalling
- in combination with a button featuring an indicator

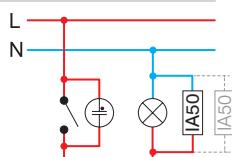
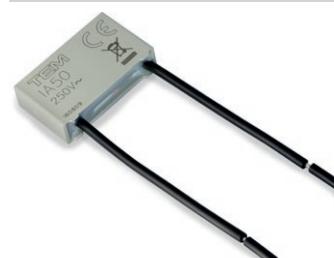


RC VEZJE 250V~

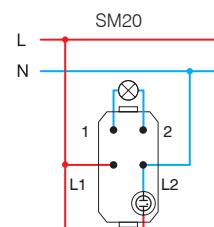
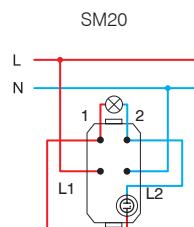
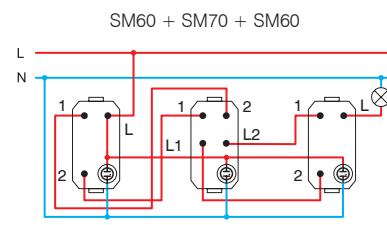
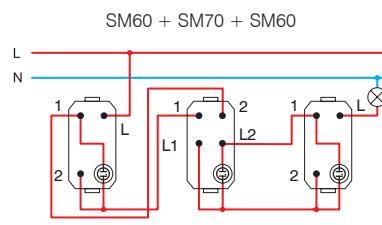
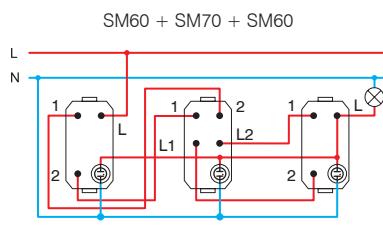
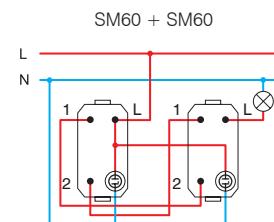
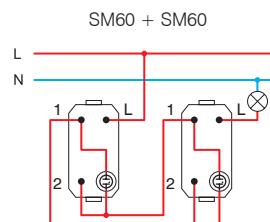
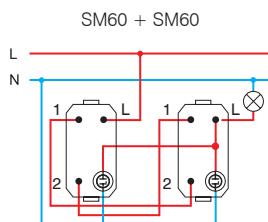
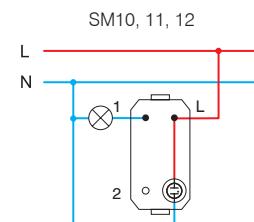
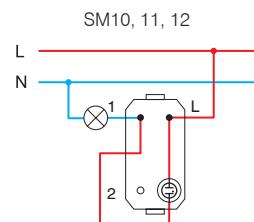
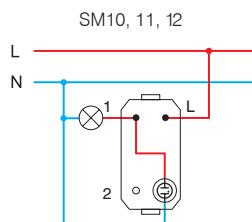
- IA50
- RC vezje za odpravo motenj pri delovanju LED sijalk
 - možna je vzporedna vezava več RC vezij s sijalkami
 - 0,1 µF, 100 Ω, 250V~

RC CIRCUIT 250V~

- RC circuit to eliminate disturbances in the operation of LED lamps
- parallel connections of more RC circuits with lamps are possible
- 0,1 µF, 100 Ω, 250V~

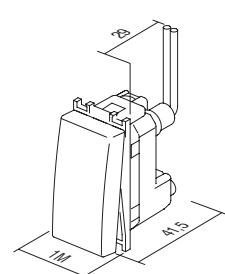


S I G N A L I Z A T I O N I A

Indikacija /
Indication* Signalizacija /
SignalizationStalna signalizacija
Permanent signalling

* vezave niso primerne za varčne (CFL, LED) sijalke /
the connections are not suitable for energy-saving bulbs (CFL, LED)

1M = 22,5 x 45
2M = 45 x 45





SP10

PC

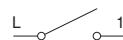
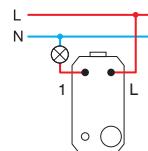
| tip type | naziv description | tehnični opis technical data | velikost size | barva pinov pin colour |
|-------------|--------------------------------------|---------------------------------|------------------|-----------------------------|
| SP10 | STIKALO ENOPOLNO SWITCH 1WAY | 16AX 250V~ | 1M | ■ PC krom chrome |
| SP11 | TIPKALO ENOPOLNO PUSH BUTTON 1WAY | 16A 250V~ | 1M | ■ PA antracit anthracite |
| SP12 | STIKALO ENOPOLNO SWITCH 1WAY | 20A 250V~ | 1M | ■ PB črna black |
| . | . | . | . | ■ PG zlata gold |
| . | . | . | . | |

STIKALO ENOPOLNO 16AX 250V~ 1M



- SP10PC
- SP10PA
- SP10PB
- SP10PG

- stikalo
- 16AX 250V~, tip SP10
- ustreza EN 60669-1
- vijačna pritridlej vodnikov 1.5-2.5mm²
SWITCH 1WAY 16AX 250V~ 1M
- switch
- 16AX 250V~, type SP10
- in accordance with EN 60669-1
- screw contacts 1.5-2.5mm²

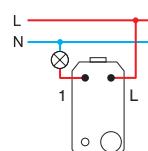


TIPKALO ENOPOLNO 16A 250V~ 1M



- SP11PC
- SP11PA
- SP11PB
- SP11PG

- tipkalo
- 16A 250V~, tip SP11
- ustreza EN 60669-1
- vijačna pritridlej vodnikov 1.5-2.5mm²
PUSH BUTTON 1WAY 16A 250V~ 1M
- push button
- 16A 250V~, type SP11
- in accordance with EN 60669-1
- screw contacts 1.5-2.5mm²

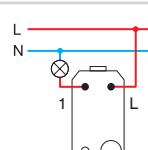


STIKALO ENOPOLNO 20A 250V~ 1M



- SP12PC
- SP12PA
- SP12PB
- SP12PG

- stikalo
- 20A 250V~, tip SP12
- ustreza EN 60669-1
- vijačna pritridlej vodnikov 1.5-2.5mm²
SWITCH 1WAY 20A 250V~ 1M
- switch
- 20A 250V~, type SP12
- in accordance with EN 60669-1
- screw contacts 1.5-2.5mm²

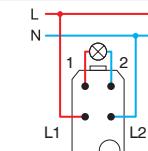


STIKALO DVOPOLNO 16AX 250V~ 1M



- SP20PC
- SP20PA
- SP20PB
- SP20PG

- stikalo
- 16AX 250V~, tip SP20
- ustreza EN 60669-1
- vijačna pritridlej vodnikov 1.5-2.5mm²
SWITCH 2POLE 16AX 250V~ 1M
- switch
- 16AX 250V~, type SP20
- in accordance with EN 60669-1
- screw contacts 1.5-2.5mm²



S W I T C H E S S P



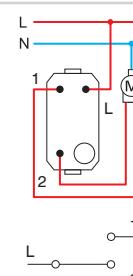
■ SP40PC
■ SP40PA
■ SP40PB
■ SP40PG

STIKALO ŽALUZIJSKO 1-0-2 16AX 250V~ 1M

- stíkalo
- 16AX 250V~, tip SP40
- ustreza EN 60669-1
- vijačna pritrditev vodnikov 1.5-2.5mm²

SWITCH SHUTTERS 1-0-2 16AX 250V~ 1M

- switch
- 16AX 250V~, type SP40
- in accordance with EN 60669-1
- screw contacts 1.5-2.5mm²



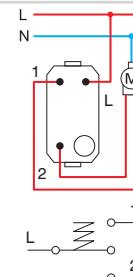
■ SP41PC
■ SP41PA
■ SP41PB
■ SP41PG

TIPKALO ŽALUZIJSKO 1-0-2 16A 250V~ 1M

- tipkalo
- 16A 250V~, tip SP41
- ustreza EN 60669-1
- vijačna pritrditev vodnikov 1.5-2.5mm²

PUSH BUTTON SHUTTERS 1-0-2 16A 250V~ 1M

- push button
- 16A 250V~, type SP41
- in accordance with EN 60669-1
- screw contacts 1.5-2.5mm²



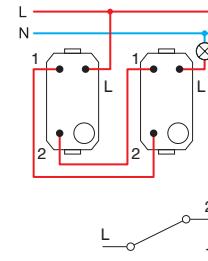
■ SP60PC
■ SP60PA
■ SP60PB
■ SP60PG

STIKALO MENJALNO 16AX 250V~ 1M

- stíkalo
- 16AX 250V~, tip SP60
- ustreza EN 60669-1
- vijačna pritrditev vodnikov 1.5-2.5mm²

SWITCH 2WAY 16AX 250V~ 1M

- switch
- 16AX 250V~, type SP60
- in accordance with EN 60669-1
- screw contacts 1.5-2.5mm²



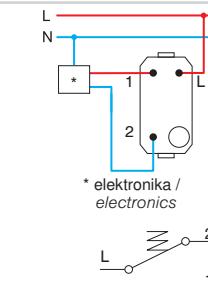
■ SP61PC
■ SP61PA
■ SP61PB
■ SP61PG

TIPKALO MENJALNO 16A 250V~ 1M

- tipkalo
- 16A 250V~, tip SP61
- ustreza EN 60669-1
- vijačna pritrditev vodnikov 1.5-2.5mm²

PUSH BUTTON 2WAY 16A 250V~ 1M

- push button
- 16A 250V~, type SP61
- in accordance with EN 60669-1
- screw contacts 1.5-2.5mm²



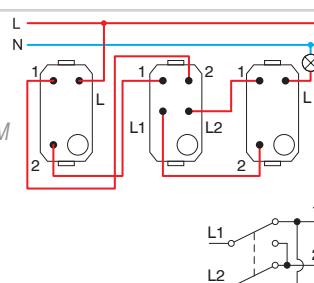
■ SP70PC
■ SP70PA
■ SP70PB
■ SP70PG

STIKALO KRIŽNO 16AX 250V~ 1M

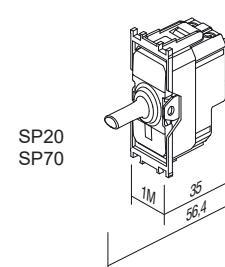
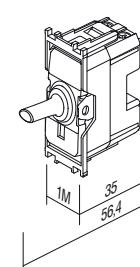
- stíkalo
- 16AX 250V~, tip SP70
- ustreza EN 60669-1
- vijačna pritrditev vodnikov 1.5-2.5mm²

SWITCH INTERMEDIATE 16AX 250V~ 1M

- switch
- 16AX 250V~, type SP70
- in accordance with EN 60669-1
- screw contacts 1.5-2.5mm²



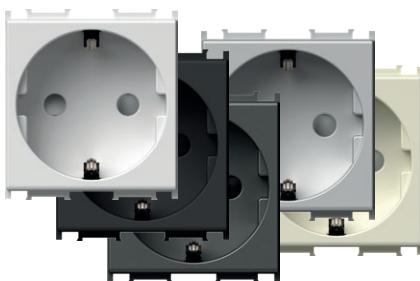
1M= 22,5 x 45



VM11 **PT**

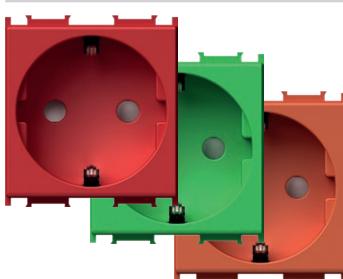
| tip type | naziv description | tehnični opis technical data | velikost size | barva colour |
|-------------|---|---------------------------------|------------------|--|
| VM10 | VTIČNICA SCHUKO+KS SOCKET SCHUKO+KS | 2P+E 16A 250V~ | 2M | <input type="checkbox"/> PW bela-sijaj polar white <input checked="" type="checkbox"/> PT bela+prozorna white+transparent <input type="checkbox"/> PP bela+bela white+white |
| VM11 | VTIČNICA SCHUKO+KS+POKROV SOCKET SCHUKO+KS+COVER | 2P+E 16A 250V~ | 2M | <input type="checkbox"/> MW bela-mat matte white <input checked="" type="checkbox"/> MT bela+prozorna white+transparent <input type="checkbox"/> MM bela+bela white+white |
| VM20 | VTIČNICA EURO+KS SOCKET EURO+KS | 2P 10A 250V~ | 1M | <input checked="" type="checkbox"/> SB črna-mat soft touch black <input checked="" type="checkbox"/> BT črna+prozorna soft touch black+transparent <input checked="" type="checkbox"/> BB črna+črna soft touch black+black |
| . | . | . | . | <input checked="" type="checkbox"/> AT antracit anthracite <input checked="" type="checkbox"/> AT antracit+prozorna anthracite+transparent <input checked="" type="checkbox"/> AA antracit+antracit anthracite+anthracite |
| . | . | . | . | <input type="checkbox"/> ES srebrna-mat elox silver <input checked="" type="checkbox"/> ST srebrna+prozorna silver+transparent <input type="checkbox"/> SS srebrna+srebrna silver+silver |
| . | . | . | . | <input type="checkbox"/> IW bež-sijaj ivory white <input checked="" type="checkbox"/> IT bež+prozorna ivory+transparent <input type="checkbox"/> II bež+bež ivory+ivory |
| . | . | . | . | <input type="checkbox"/> RD rdeča red <input checked="" type="checkbox"/> RT rdeča+prozorna red+transparent <input type="checkbox"/> RR rdeča+rdeča red+red |
| . | . | . | . | <input type="checkbox"/> GR zelena green <input checked="" type="checkbox"/> GT zelena+prozorna green+transparent <input type="checkbox"/> GG zelena+zelena green+green |
| . | . | . | . | <input type="checkbox"/> OR oranžna orange <input checked="" type="checkbox"/> OT oranžna+prozorna orange+transparent <input type="checkbox"/> OO oranžna+oranžna orange+orange |

VTIČNICA SCHUKO+KS 2P+E 16A 250V~ 2M



- VM10PW
- VM10MW
- VM10SB
- VM10AT
- VM10ES
- VM10IW

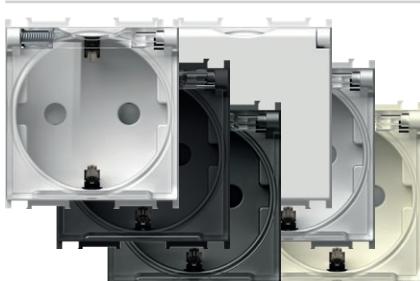
- 2P+E schuko
- 16A 250V~, tip VM10
- ustrez IEC 60884-1, CEE7
- vijačna pritrditev vodnikov 1.5-2.5 mm²
- vgrajena zaščita pred dotikom kontaktov



- VM10RD
- VM10GR
- VM10OR

VTIČNICA SCHUKO+KS 2P+E 16A 250V~ 2M

- 2P+E schuko
- 16A 250V~, tip VM10
- ustrez IEC 60884-1, CEE7
- vijačna pritrditev vodnikov 1.5-2.5 mm²
- vgrajena zaščita pred dotikom kontaktov



- VM11PT
- VM11MT
- VM11BT
- VM11AT
- VM11ST
- VM11IW
- VM11PP

VTIČNICA SCHUKO+KS+POKROV 2P+E 16A 250V~ 2M

- 2P+E schuko+pokrov
- 16A 250V~, tip VM11
- ustrez IEC 60884-1, CEE7
- vijačna pritrditev vodnikov 1.5-2.5 mm²
- vgrajena zaščita pred dotikom kontaktov

SOCKET SCHUKO+KS+COVER
2P+E 16A 250V~ 2M
- 2P+E schuko+cover
- 16A 250V~, type VM11
- in accordance with IEC 60884-1, CEE7
- screw contacts 1.5-2.5 mm²
- shuttered live contacts



S O C K E T S V M



- VM20PW
- VM20MW
- VM20SB
- VM20AT
- VM20ES
- VM20IW

VTIČNICA EURO+KS 2P 10A 250V~ 1M

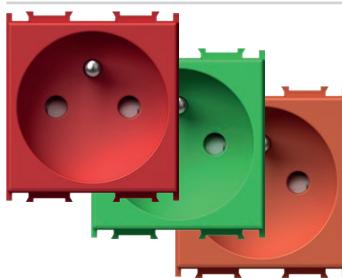
- 2P euro
- 10A 250V~, tip VM20
- ustreza IEC 60884-1, CEE7
- vijačna pritrditev vodnikov 1.5-2.5 mm²
- vgrajena zaščita pred dotikom kontaktov



- VM40PW
- VM40MW
- VM40SB
- VM40AT
- VM40ES
- VM40IW

VTIČNICA FRANCOSKA+KS 2P+E 16A 250V~ 2M

- 2P+E francoška
- 16A 250V~, tip VM40
- ustreza IEC 60884-1, NF C 61-314, CEE7
- vijačna pritrditev vodnikov 1.5-2.5 mm²
- vgrajena zaščita pred dotikom kontaktov



- VM40RD
- VM40GR
- VM40OR

VTIČNICA FRANCOSKA+KS 2P+E 16A 250V~ 2M

- 2P+E francoška
- 16A 250V~, tip VM40
- ustreza IEC 60884-1, NF C 61-314, CEE7
- vijačna pritrditev vodnikov 1.5-2.5 mm²
- vgrajena zaščita pred dotikom kontaktov



- VM41PT
- VM41MT
- VM41BT
- VM41AT
- VM41PP
- VM41ST
- VM41IT

VTIČNICA FRANCOSKA+KS+POKROV 2P+E 16A 250V~ 2M

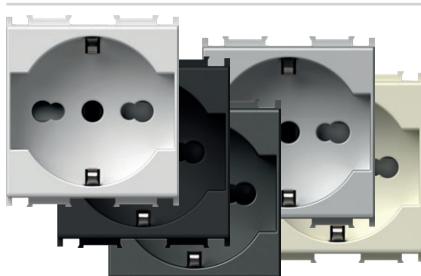
- 2P+E francoška+pokrov
- 16A 250V~, tip VM41
- ustreza IEC 60884-1, NF C 61-314, CEE7
- vijačna pritrditev vodnikov 1.5-2.5 mm²
- vgrajena zaščita pred dotikom kontaktov



- VM30PW
- VM30MW
- VM30SB
- VM30AT
- VM30ES
- VM30IW

VTIČNICA ITALIJANSKA P17/11+KS 2P+E 16A 250V~ 1M

- 2P+E italijanska P17/11
- 16A 250V~, tip VM30
- ustreza IEC 60884-1, CEI 23-50
- vijačna pritrditev vodnikov 1.5-2.5 mm²
- vgrajena zaščita pred dotikom kontaktov



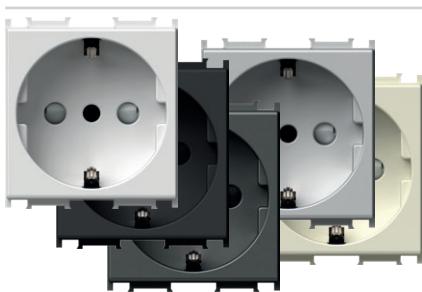
- VM31PW
- VM31MW
- VM31SB
- VM31AT
- VM31ES
- VM31IW

VTIČNICA SCHUKO/ITA P17/11+KS 2P+E 16A 250V~ 2M

- 2P+E schuko/italijanska P17/11
- 16A 250V~, tip VM31
- ustreza IEC 60884-1, CEI 23-50
- vijačna pritrditev vodnikov 1.5-2.5 mm²
- vgrajena zaščita pred dotikom kontaktov



VTIČNICA EURO+KS 2P 10A 250V~ 1M
- 2P Euro
- 10A 250V~, type VM20
- in accordance with IEC 60884-1, CEE7
- screw contacts 1.5-2.5 mm²
- shuttered live contacts



- VM32PW
- VM32MW
- VM32SB
- VM32AT
- VM32ES
- VM32IW

VTIČNICA SCHUKO/ITA P30+KS 2P+E 16A 250V~ 2M

- 2P+E schuko/italijanska P30
- 16A 250V~, tip VM32
- ustreza IEC 60884-1, CEI 23-50
- vijačna pritrditev vodnikov 1.5-2.5 mm²
- vgrajena zaščita pred dotikom kontaktov



SOCKET SCHUKO/ITA P30+KS 2P+E 16A 250V~ 2M

- 2P+E schuko/Italian P30
- 16A 250V~, type VM32
- in accordance with IEC 60884-1, CEI 23-50
- screw contacts 1.5-2.5 mm²
- shuttered live contacts



- VM33PW
- VM33MW
- VM33SB
- VM33AT
- VM33ES
- VM33IW

VTIČNICA ITALIJANSKA P11+KS 2P+E 10A 250V~ 1M

- 2P+E italijanska P11
- 10A 250V~, tip VM33
- ustreza IEC 60884-1, CEI 23-50
- vijačna pritrditev vodnikov 1.5-2.5 mm²
- vgrajena zaščita pred dotikom kontaktov



SOCKET ITALIAN P11+KS 2P+E 10A 250V~ 1M

- 2P+E Italian P11
- 10A 250V~, type VM33
- in accordance with IEC 60884-1, CEI 23-50
- screw contacts 1.5-2.5 mm²
- shuttered live contacts



- VM21PW
- VM21MW
- VM21SB
- VM21AT
- VM21ES
- VM21IW

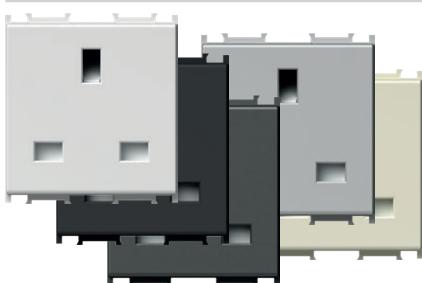
VTIČNICA EURO/AMERIŠKA+KS 2P 16A 250V~ 1M

- 2P euro/ameriška
- 16A 250V~, tip VM21
- vijačna pritrditev vodnikov 1.5-2.5 mm²
- vgrajena zaščita pred dotikom kontaktov
- samo za države izven EU



SOCKET EURO/AMERICAN+KS 2P 16A 250V~ 1M

- 2P Euro/American
- 16A 250V~, type VM21
- screw contacts 1.5-2.5 mm²
- shuttered live contacts
- only for countries not members of EU



- VM52PW
- VM52MW
- VM52SB
- VM52AT
- VM52ES
- VM52IW

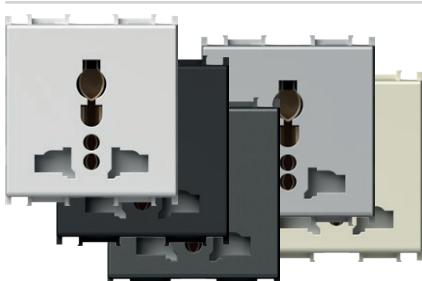
VTIČNICA BRITANSKA BS 1363-2+KS 2P+E 13A 250V~ 2M

- 2P+E britanski standard BS 1363-2
- 13A/250V~, tip VM52
- ustreza BS 1363-2
- vijačna pritrditev vodnikov 1.5-4 mm²
- vgrajena zaščita pred dotikom kontaktov



SOCKET BRITISH BS 1363-2+KS 2P+E 13A 250V~ 2M

- 2P+E British BS 1363-2
- 13A 250V~, type VM52
- in accordance with BS 1363-2
- screw contacts 1.5-4 mm²
- shuttered live contacts



- VM55PW
- VM55MW
- VM55SB
- VM55AT
- VM55ES
- VM55IW

VTIČNICA VEČSTANDARDNA+KS 2P+E 13A 250V~ 2M

- brezvijačna pritrditev vodnikov 1.5-2.5mm²
- vgrajena zaščita pred dotikom kontaktov

SOCKET MULTI-STANDARD+KS 2P+E 13A 250V~ 2M

- plug-in contacts 1.5-2.5 mm²
- shuttered live contacts



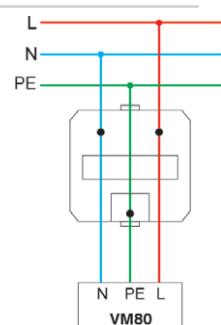
PRENAPETOSTNA ZAŠČITA MPE MINI 275V/50Hz

VM80

- vzporedna vezava s prvo vtičnico v seriji
- razred zaščite III
- Uc=275V~, Uoc/Isc=6kV/3kA, Up<800V
- ustreza IEC 61643-1
- vodniki 1.5mm², IP20
- zvočni signal ob uničenju

SURGE PROTECTOR MPE MINI 275V/50Hz

- parallel connection with the first socket in the row
- protection class III
- Uc=275V~, Uoc/Isc=6kV/3kA, Up<800V
- in accordance with IEC 61643-1
- wires 1.5mm², IP20
- sound signal at breakdown



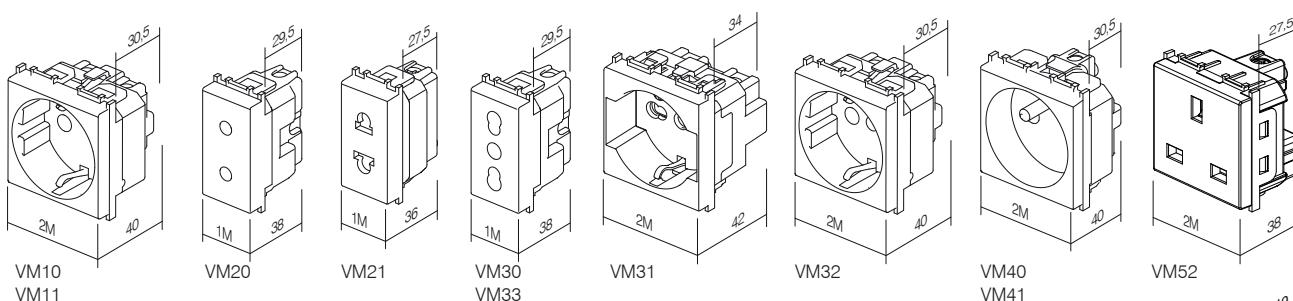
S O C K E T S V M

UJEMANJE VTIČNIC IN VTIČEV
SOCKETS AND PLUGS MATCHING

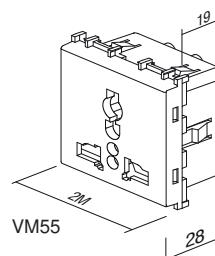
| VTIČNICA / PLUG STYLE | VM10 VM11 | VM20 | VM30 | VM33 | VM31 | VM32 | VM40 VM41 | VM21 | VM55 |
|------------------------------|--------------|------|------|------|------|------|--------------|------|------|
| nemški / German | ● | | | | ● | ● | | | ● |
| francoski / French | ● | | | | ● | ● | ● | | ● |
| italijanski / Italian S11 | | | | ● | ● | ● | | | ● |
| italijanski / Italian S17 | | | | ● | | ● | | | ● |
| euro | ● | ● | ● | | ● | ● | ● | ● | ● |

UJEMANJE VTIČNIC IN VTIČEV
SOCKETS AND PLUGS MATCHING

| VTIČNICA / PLUG STYLE | VM21 | VM52 | VM55 |
|-------------------------------------|------|------|------|
| ameriški / American | ● | | ● |
| britanski / British BS 1363-2 | | ● | ● |



1M = 22,5 x 45
2M = 45 x 45





KM10



PW



| tip type | naziv description | tehnični opis technical data | velikost size | barva colour |
|-------------|---|---------------------------------|------------------|---|
| KM10 | VTIČNICA TV OSNOVNA SOCKET TV BASIC | 0dB | 1M | <input type="checkbox"/> PW bela-sijaj polar white |
| KM11 | VTIČNICA TV KONČNA SOCKET TV END-LINE | 1dB | 1M | <input type="checkbox"/> MW bela-mat matte white |
| KM12 | VTIČNICA TV PREHODNA SOCKET TV TROUGH PASS | 10dB | 1M | <input checked="" type="checkbox"/> SB črna-mat soft touch black |
| . | . | . | . | <input type="checkbox"/> AT antracit anthracite |
| . | . | . | . | <input type="checkbox"/> ES srebrna-mat elox silver |
| . | . | . | . | <input type="checkbox"/> IW bež-sijaj ivory white |

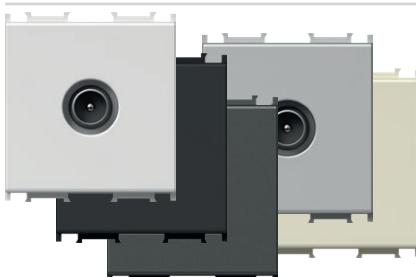
VTIČNICA TV OSNOVNA 0dB 1M



- KM10PW
 - KM10MW
 - KM10SB
 - KM10AT
 - KM10ES
 - KM10IW
- SOCKET TV BASIC 0dB 1M**
- TV osnovna
 - dušenje 0dB
 - konektor zadaj – F standard
 - TV basic
 - reduction 0dB
 - back connector – F standard



VTIČNICA TV OSNOVNA 0dB 2M



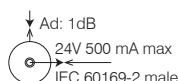
- KM20PW
 - KM20MW
 - KM20SB
 - KM20AT
 - KM20ES
 - KM20IW
- SOCKET TV BASIC 0dB 2M**
- TV osnovna
 - dušenje 0dB
 - konektor zadaj – F standard
 - TV basic
 - reduction 0dB
 - back connector – F standard



VTIČNICA TV KONČNA 1dB 1M



- KM11PW
 - KM11MW
 - KM11SB
 - KM11AT
 - KM11ES
 - KM11IW
- SOCKET TV END-LINE 1dB 1M**
- TV končna
 - frekvenčni pas 5÷2400 MHz
 - dušenje < 1 dB
 - ustreza EN 50083-1
 - vijačna priključitev
 - screw contacts





- KM12PW
 - KM12MW
 - KM12SB
 - KM12AT
 - KM12ES
 - KM12IW
- ↓ Ad: 10dB
IEC 60169-2 male

VTIČNICA TV PREHODNA 10dB 1M

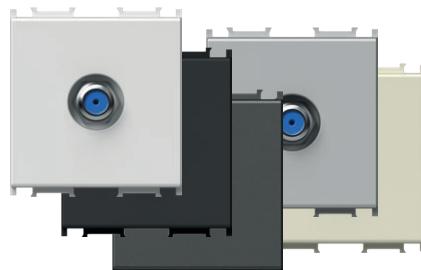
- TV prehodna
 - frekvenčni pas 5÷2400 MHz
 - dušenje < 10 dB
 - ustreza EN 50083-1
 - vijačna priključitev
- SOCKET TV TROUGHPASS 10dB 1M*
- TV troughpass
 - frequency range 5÷2400 MHz
 - reduction < 10 dB
 - in accordance with EN 50083-1
 - screw contacts



- KM15PW
- KM15MW
- KM15SB
- KM15AT
- KM15ES
- KM15IW

VTIČNICA SAT OSNOVNA 0dB 1M

- SAT osnovna
 - dušenje 0dB
 - konektor zadaj – F standard
- SOCKET SAT BASIC 0dB 1M*
- SAT basic
 - reduction 0dB
 - back connector – F standard



- KM24PW
- KM24MW
- KM24SB
- KM24AT
- KM24ES
- KM24IW

VTIČNICA SAT OSNOVNA 0dB 2M

- SAT osnovna
 - dušenje 0dB
 - konektor zadaj – F standard
- SOCKET SAT BASIC 0dB 2M*
- SAT basic
 - reduction 0dB
 - back connector – F standard



- KM16PW
 - KM16MW
 - KM16SB
 - KM16AT
 - KM16ES
 - KM16IW
- ↓ Ad: 1dB
24V 500 mA max
IEC 60169-2 male

VTIČNICA SAT KONČNA 1dB 1M

- SAT končna
 - frekvenčni pas 5÷2400 MHz
 - dušenje < 1dB
 - ustreza EN 50083-1
 - vijačna priključitev
- SOCKET SAT END-LINE 1dB 1M*
- SAT end-line
 - frequency range 5÷2400 MHz
 - reduction < 1dB
 - in accordance with EN 50083-1
 - screw contacts

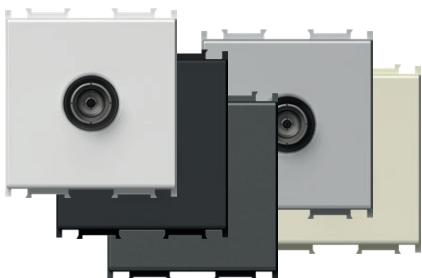




- KM19PW
- KM19MW
- KM19SB
- KM19AT
- KM19ES
- KM19IW

VTIČNICA R OSNOVNA 0dB 1M

- R osnovna
 - dušenje 0dB
 - konektor zadaj – F standard
- SOCKET R BASIC 0dB 1M**
- R basic
 - reduction 0dB
 - back connector – F standard



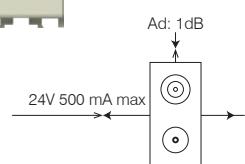
- KM29PW
- KM29MW
- KM29SB
- KM29AT
- KM29ES
- KM29IW

VTIČNICA R OSNOVNA 0dB 2M

- R osnovna
 - dušenje 0dB
 - konektor zadaj – F standard
- SOCKET R BASIC 0dB 2M**
- R basic
 - reduction 0dB
 - back connector – F standard



- KM17PW
- KM17MW
- KM17SB
- KM17AT
- KM17ES
- KM17IW



VTIČNICA SAT-TV KONČNA 1dB 1M

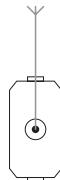
- SAT-TV končna
 - frekvenčni pas 5÷2400 MHz
 - dušenje < 1dB
 - ustreza EN 50083-1
 - vijačna priključitev
- SOCKET SAT-TV END-LINE 1dB 1M**
- SAT-TV end-line
 - frequency range 5÷2400 MHz
 - reduction < 1dB
 - in accordance with EN 50083-1
 - screw contacts



NEW

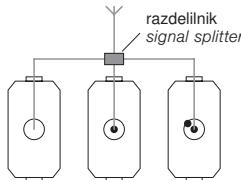
OSNOVNE VEZALNE SHEME
BASIC CONNECTION SAMPLES

samostojna vezava
stand alone connection



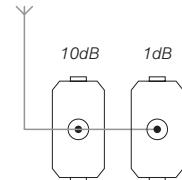
KM10
KM20
KM11
KM15
KM24
KM16
KM19
KM29
KM17

zvezda vezava
star connection



KM10
KM20
KM11
KM15
KM24
KM16
KM19
KM29
KM17

prehodna vezava
throughpass connection



KM12 KM11



- KM22PW
- KM22MW
- KM22SB
- KM22AT
- KM22ES
- KM22IW

VTIČNICA AVUDIO 2xRCA 1M

- audio 2x RCA
 - pritrditev vodnikov zadaj s spajkanjem
- SOCKET AUDIO 2xRCA 1M**
- audio 2x RCA
 - soldering connection of cable at the back side



- KM23PW
- KM23MW
- KM23SB
- KM23AT
- KM23ES
- KM23IW

VTIČNICA AVUDIO ZVOČNIŠKA 1M

- audio 2x Ø4mm
 - za priklop zvočniškega vodnika, vtiča Ø4mm ali viličastega kabel čevlja
 - pritrditev vodnikov zadaj s spajkanjem
- SOCKET AUDIO LOUDSPEAKERS 1M**
- audio 2x Ø4mm
 - to accommodate speaker wire, banana plug Ø4mm or spades
 - soldering connection of cable at the back side



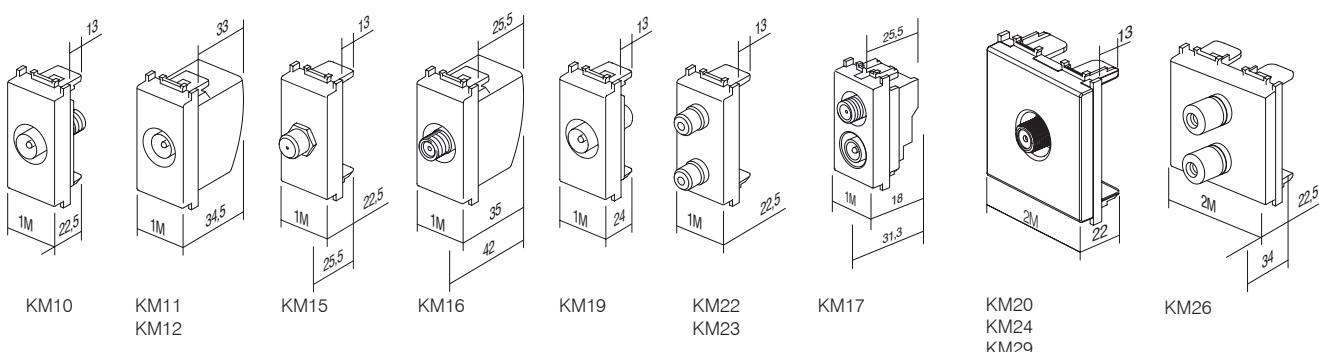
- KM26PW
- KM26MW
- KM26SB
- KM26AT
- KM26ES
- KM26IW

VTIČNICA AVUDIO ZVOČNIŠKA 2M

- audio 2x Ø4mm
 - za priklop zvočniškega vodnika, vtiča Ø4mm ali viličastega kabel čevlja
 - pritrditev vodnikov zadaj s spajkanjem
- SOCKET AUDIO LOUDSPEAKERS 2M**
- audio 2x Ø4mm
 - to accommodate speaker wire, banana plug Ø4mm or spades
 - soldering connection of cable at the back side



1M = 22,5 x 45
2M = 45 x 45





VTIČNICA TEL LT RJ11 6/4 1M

- KM30PW
 - KM30MW
 - KM30SB
 - KM30AT
 - KM30ES
 - KM30IW
- SOCKET TEL LT RJ11 6/4 1M**
- TEL LT vijak
 - RJ11 6/4
 - ustreza IEC 60603-7
 - vijačna pritrditev vodnikov
 - *TEL LT screw*
 - *RJ11 6/4*
 - *in accordance with IEC 60603-7*
 - *screw contacts*



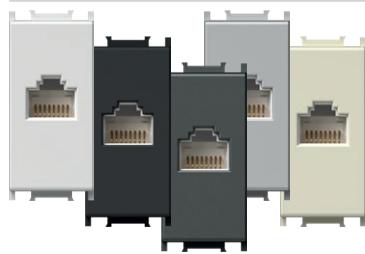
VTIČNICA TEL BT SEC 6/6 1M

- KM31PW
 - KM31MW
 - KM31SB
 - KM31AT
 - KM31ES
 - KM31IW
- SOCKET TEL BT SEC 6/6 1M**
- TEL BT britanski standard
 - SEC sekundarna 6/6
 - ustreza BS 6312
 - vijačna pritrditev vodnikov
 - *TEL BT British standard*
 - *SEC secondary 6/6*
 - *in accordance with BS 6312*
 - *screw contacts*



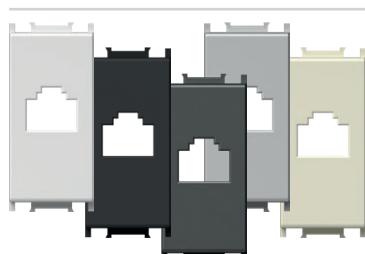
VTIČNICA TEL KS RJ11 6/4 1M

- KM36PW
 - KM36MW
 - KM36SB
 - KM36AT
 - KM36ES
 - KM36IW
- SOCKET TEL KS RJ11 6/4 1M**
- KS keystone pritrditveni standard
 - RJ11 6/4
 - ustreza IEC 60603-7
 - *KS keystone fixing standard*
 - *RJ11 6/4*
 - *in accordance with IEC 60603-7*



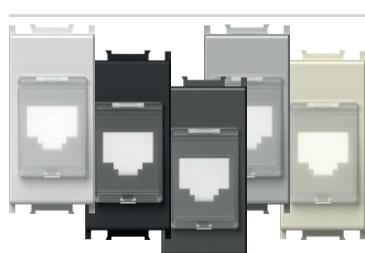
VTIČNICA CAT5e KS RJ45 8/8 1M

- KM37PW
 - KM37MW
 - KM37SB
 - KM37AT
 - KM37ES
 - KM37IW
- SOCKET CAT5e KS RJ45 8/8 1M**
- KS keystone pritrditveni standard
 - CAT5e, RJ45 8/8
 - ustreza IEC 60603-7
 - *KS keystone fixing standard*
 - *CAT5e, RJ45 8/8*
 - *in accordance with IEC 60603-7*



ADAPTER KS 1M

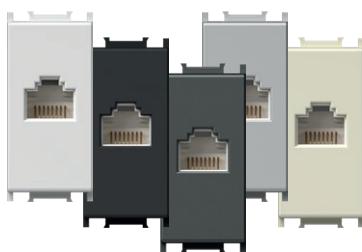
- KM35PW
 - KM35MW
 - KM35SB
 - KM35AT
 - KM35ES
 - KM35IW
- ADAPTER KS 1M**
- KS keystone pritrditveni standard
 - AMP, Avaya, Brandrex, FMT, Mfico, Tyco, ...
 - komunikacijski modul ni vgrajen
 - *KS keystone fixing standard*
 - *AMP, Avaya, Brandrex, FMT, Mfico, Tyco, ...*
 - *communication module not included*



ADAPTER KS S PRAŠNO ZAŠČITO 1M

- KM38PW
 - KM38MW
 - KM38SB
 - KM38AT
 - KM38ES
 - KM38IW
- ADAPTER KS WITH DUST PROTECTION 1M**
- KS keystone pritrditveni standard s protiprašnim pokrovom
 - AMP, Avaya, Brandrex, FMT, Mfico, Tyco, ...
 - komunikacijski modul ni vgrajen
 - *KS keystone fixing standard with dust protection*
 - *AMP, Avaya, Brandrex, FMT, Mfico, Tyco, ...*
 - *communication module not included*

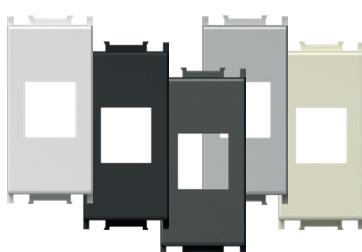




- KM39PW
- KM39MW
- KM39SB
- KM39AT
- KM39ES
- KM39IW

VTIČNICA CAT6 SCH KS RJ45 8/8 1M

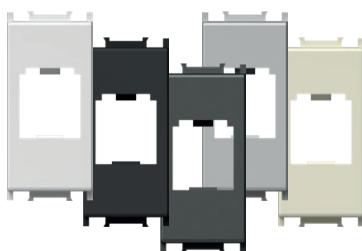
- KS keystone pritrditveni standard
 - CAT6 UTP toolless, RJ45 8/8
 - ustreza ISO/IEC 11801
- SOCKET CAT6 SCH KS RJ45 8/8 1M**
- KS keystone fixing standard
 - CAT6 UTP toolless, RJ45 8/8
 - in accordance with ISO/IEC 11801



- KM50PW
- KM50MW
- KM50SB
- KM50AT
- KM50ES
- KM50IW

ADAPTER KS UNIVERZALNI 1M

- KS keystone pritrditveni standard
 - primeren za HDMI, USB
 - komunikacijski modul ni vgrajen
- ADAPTER KS UNIVERSAL 1M**
- KS keystone fixing standard
 - suitable for HDMI, USB
 - communication module not included



- KM40PW
- KM40MW
- KM40SB
- KM40AT
- KM40ES
- KM40IW

ADAPTER PD 1M

- PD Panduit Mini-COM pritrditveni standard
 - komunikacijski modul ni vgrajen
- ADAPTER PD 1M**
- PD Panduit Mini-COM fixing standard
 - communication module not included



- KM43PW
- KM43MW
- KM43SB
- KM43AT
- KM43ES
- KM43IW

ADAPTER PD S PRAŠNO ZAŠČITO 1M

- PD Panduit Mini-COM pritrditveni standard s protiprašnim pokrovom
 - komunikacijski modul ni vgrajen
- ADAPTER PD WITH DUST PROTECTION 1M**
- PD Panduit Mini-COM fixing standard with dust protection
 - communication module not included



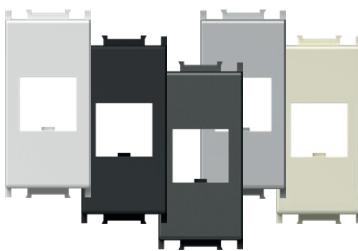
ADAPTER R&M 1M

- KM46PW
- KM46MW
- KM46SB
- KM46AT
- KM46ES
- KM46IW

- R&M pritrditveni standard
- komunikacijski modul ni vgrajen

ADAPTER R&M 1M

- *R&M fixing standard*
- *communication module not included*

**ADAPTER R&M CAT6A 1M**

- KM52PW
- KM52MW
- KM52SB
- KM52AT
- KM52ES
- KM52IW

- R&M pritrditev za CAT6A
- komunikacijski modul ni vgrajen

ADAPTER R&M CAT6A 1M

- *R&M fixing for CAT6A*
- *communication module not included*

**ADAPTER R&M S PRAŠNO ZAŠČITO 1M**

- KM47PW
- KM47MW
- KM47SB
- KM47AT
- KM47ES
- KM47IW

- R&M pritrditveni standard s protiprašnim pokrovom
- komunikacijski modul ni vgrajen

ADAPTER R&M WITH DUST PROTECTION 1M

- *R&M fixing standard with dust protection*
- *communication module not included*

**ADAPTER R&M CAT6A S PRAŠNO ZAŠČITO 1M**

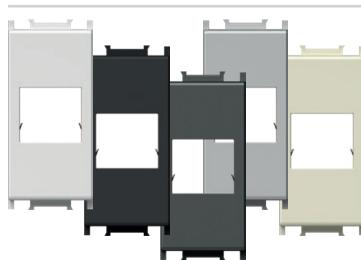
- KM53PW
- KM53MW
- KM53SB
- KM53AT
- KM53ES
- KM53IW

- R&M pritrditev za CAT6A s protiprašnim pokrovom
- komunikacijski modul ni vgrajen

ADAPTER R&M CAT6A WITH DUST PROTECTION 1M

- *R&M fixing for CAT6A with dust protection*
- *communication module not included*





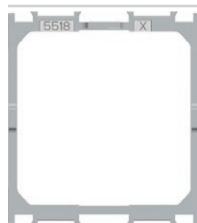
- KM45PW
- KM45MW
- KM45SB
- KM45AT
- KM45ES
- KM45IW

ADAPTER LK 1M

- LK LeoniKerpen eLine / BKS NewLine pritrditveni standard
- komunikacijski modul ni vgrajen

ADAPTER LK 1M

- LK LeoniKerpen eLine / BKS NewLine fixing standard
- communication module not included



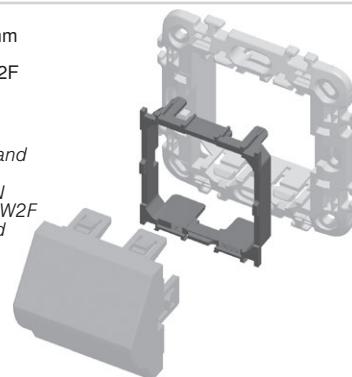
KA26

ADAPTER NEXANS/SCHRACK 2M

- adapter za pritrditev modulov Nexans LANmark in Schrack velikosti 45x45mm
- primerena za Nexans tip N423.540N
- primeren za Schrack tip HSEMD02W2F
- komunikacijski modul ni vgrajen

ADAPTER NEXANS/SCHRACK 2M

- fixing adapter for Nexans LANmark and Schrack module 45x45mm
- suitable for Nexans type N423.540N
- suitable for Schrack type HSEMD02W2F
- communication module not included



- KM48PW
- KM48MW
- KM48SB
- KM48AT
- KM48ES
- KM48IW

ADAPTER AT&T SYSTIMAX S PRAŠNO ZAŠČITO 1M

- AT&T Systimax pritrditveni standard s protipašnim pokrovom
- komunikacijski modul ni vgrajen

ADAPTER AT&T SYSTIMAX WITH DUST PROTECTION 1M

- AT&T Systimax fixing standard with dust protection
- communication module not included



- KM51PW
- KM51MW
- KM51SB
- KM51AT
- KM51ES
- KM51IW

VTIČNICA USB TIP A 1M

- USB 2.0 vtičnica tip A
- vijačna pritrditev vodnikov, raster 5 mm, 1,5 mm², 1x2P + 1x3P
- označenie:

 - PIN 1 – VCC (+5V, rdeča žica)
 - PIN 2 – signal - (bela žica)
 - PIN 3 – signal + (zelená žica)
 - PIN 4 – GND - masa (črna žica)
 - S – oklop

- ustreza direktivi 2011/95/EU (RoHS2)



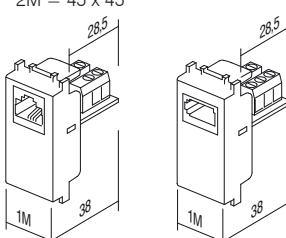
SOCKET USB TYPE A 1M

- USB 2.0 socket type A
- screw contacts, raster 5 mm, 1,5 mm², 1x2P + 1x3P
- wiring:

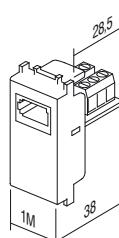
 - PIN 1 – VCC (+5V, red wire)
 - PIN 2 – Data - (white wire)
 - PIN 3 – Data + (green wire)
 - PIN 4 – GND - ground (black wire)
 - S – shield

- in accordance with directive 2011/95/EU (RoHS2)

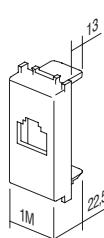
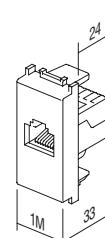
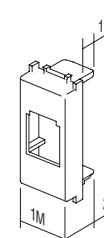
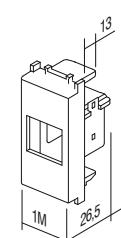
1M = 22,5 x 45
2M = 45 x 45



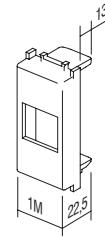
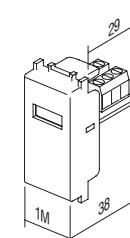
KM30



KM31

KM35
KM38
KM48KM36
KM37
KM39KM40
KM43

KM45

KM46
KM47
KM50
KM52
KM53

KM51



KA10

| tip type | naziv description | téhniční opis technical data |
|-------------|---|---------------------------------|
| KA10 | KONEKTOR KS CAT3 CONNECTOR KS CAT3 | RJ11 6/4 |
| KA11 | KONEKTOR KS CAT5e CONNECTOR KS CAT5e | RJ45 8/8 |
| KA12 | KONEKTOR KS CAT5eS CONNECTOR KS CAT5eS | RJ45 8/8 |



KONEKTOR KS CAT3 RJ11 6/4

KA10
 - KS keystone pritrditvení standard
 - CAT3, RJ11 6/4
 - ustreza IEC 60603-7

CONNECTOR KS CAT3 RJ11 6/4
 - KS keystone fixing standard
 - CAT3, RJ11 6/4
 - in accordance with IEC 60603-7



KONEKTOR KS CAT5e RJ45 8/8

KA11
 - KS keystone pritrditvení standard
 - CAT5e, RJ45 8/8
 - ustreza IEC 60603-7

CONNECTOR KS CAT5e RJ45 8/8
 - KS keystone fixing standard
 - CAT5e, RJ45 8/8
 - in accordance with IEC 60603-7



KONEKTOR KS CAT5eS RJ45 8/8

KA12
 - KS keystone pritrditvení standard
 - CAT5eS, RJ45 8/8
 - ustreza IEC 60603-7

CONNECTOR KS CAT5eS RJ45 8/8
 - KS keystone fixing standard
 - CAT5eS, RJ45 8/8
 - in accordance with IEC 60603-7



KA15

KONEKTOR KS CAT6 SCH RJ45 8/8

- KS keystone pritrditveni standard
- CAT6 UTP toolless, RJ45 8/8
- ustreza ISO/IEC 11801

CONNECTOR KS CAT6 SCH RJ45 8/8

- KS keystone fixing standard
- CAT6 UTP toolless, RJ45 8/8
- in accordance with ISO/IEC 11801



KA16

KONEKTOR KS CAT6S SCH RJ45 8/8

- KS keystone pritrditveni standard
- CAT6S STP toolless, RJ45 8/8
- ustreza ISO/IEC 11801

CONNECTOR KS CAT6S SCH RJ45 8/8

- KS keystone fixing standard
- CAT6S STP toolless, RJ45 8/8
- in accordance with ISO/IEC 11801



KA17

KONEKTOR KS CAT6a SCH RJ45 8/8

- KS keystone pritrditveni standard
- CAT6a STP toolless, RJ45 8/8
- ustreza ISO/IEC 11801

CONNECTOR KS CAT6a SCH RJ45 8/8

- KS keystone fixing standard
- CAT6a STP toolless, RJ45 8/8
- in accordance with ISO/IEC 11801



KA18

KONEKTOR SLIM KS CAT6S SCH RJ45 8/8

- KS keystone pritrditveni standard
- slim verzija
- CAT6S STP toolless, RJ45 8/8
- ustreza ISO/IEC 11801
- primeren tudi za dvojni adapter KE46

CONNECTOR SLIM KS CAT6S SCH RJ45 8/8

- KS keystone fixing standard
- slim style
- CAT6S STP toolless, RJ45 8/8
- in accordance with ISO/IEC 11801
- suitable also for KE46 double adapter



KA27

KONEKTOR KS HDMI

- KS keystone pritrditveni standard
- samo v kombinaciji z adapterjem KM50
- HDMI/HDMI

CONNECTOR KS HDMI

- KS keystone fixing standard
- only in combination with adapter KM50
- HDMI/HDMI



KA28

KABEL KS HDMI

- KS keystone pritrditveni standard
- samo v kombinaciji z adapterjem KM50
- HDMI/HDMI

CABLE KS HDMI

- KS keystone fixing standard
- only in combination with adapter KM50
- HDMI/HDMI



EM33

PW

| tip type | naziv description | tehnični opis technical data | velikost size | barva colour | |
|-------------|--|---------------------------------|------------------|---|------------------------------|
| EM12 | ZATEMNILNIK ROTACIJSKI MENJALNI DIMMER ROTATIVE 2WAY | RL 300W | 1M | <input type="checkbox"/> PW bela-sijaj polar white | BL modra blue |
| EM23 | ZATEMNILNIK VGRADNI DIMMER INBOX | R (250 W), (RC,RL 200VA) | / | <input type="checkbox"/> MW bela-mat matte white | RD rdeča red |
| . | . | . | . | <input checked="" type="checkbox"/> SB črna-mat soft touch black | GR zelena green |
| . | . | . | . | <input type="checkbox"/> AT antracit anthracite | OR oranžna orange |
| . | . | . | . | <input type="checkbox"/> ES srebrna-mat elox silver | RG rdeča/zelena red/green |
| . | . | . | . | <input type="checkbox"/> IW bež-sijaj ivory white | |



- EM12PW
- EM12MW
- EM12SB
- EM12AT
- EM12ES
- EM12IW



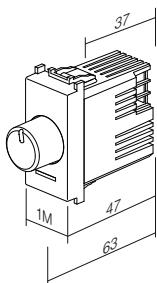
ZATEMNILNIK ROTACIJSKI/MENJALNI RL 300 W 1M

- rotacijski z menjalnim stikalom
- breme RL, 40W - 300W
- napajanje 230V~ 50Hz
- možna vezava z menjalnim stikalom
- montaža več naprav skupaj v eno dozo dovoljena samo pod pogojem, da njihovo skupno maksimalno breme ne presega maksimalne moči enega zatemnilnika
- v istem tokokrogu je dovoljena uporaba samo enega zatemnilnega stikala
- varovalka ni vgrajena – potrebna vezava zunanje varovalke
- ustreza EN 60669-1
- vijačni kontakti - 1.5÷2.5mm²
- vgrajena LED indikacija stopnje zatemnitve



DIMMER ROTATIVE/2WAY RL 300W 1M

- rotation control with 2-way switch
- load RL, 40W - 300W
- supply voltage 230V~ 50Hz
- 2-way switch combination is possible
- installing several devices together in one box is only permitted if their total maximum load does not exceed the maximum power of a single dimmer
- one circuit allows the use of only one dimmer
- no built-in fuse – external fuse must be used
- in accordance with EN 60669-1
- screw contacts - 1.5-2.5mm²
- integrated LED indication of dimming level

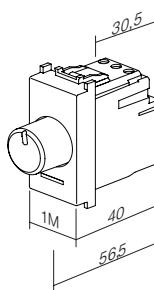




- EM13PW
- EM13MW
- EM13SB
- EM13AT
- EM13ES
- EM13IW

ZATEMNILNIK ROTACIJSKI/MENJALNI LED 60 W 1M

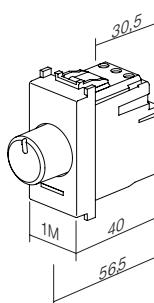
- rotacijski z menjalnim stikalom
- bremena: LED, 0 – 60 W (max. 6 LED zatemnilnih sijalk) GLS, 0 – 60 W
- napajanje 230V~ 50Hz
- možna vezava z menjalnim stikalom
- montaža več naprav skupaj v eno dozo dovoljena samo pod pogojem, da njihovo skupno maksimalno breme ne presega maksimalne moči enega zatemnilnika
- v istem tokokrogu je dovoljena uporaba samo enega zatemnilnega stikala
- varovalka ni vgrajena – potrebna vezava zunanje varovalke
- ustreza IEC60669-2-1
- vijačni kontakti - 1.5÷2.5mm²



- EM14PW
- EM14MW
- EM14SB
- EM14AT
- EM14ES
- EM14IW

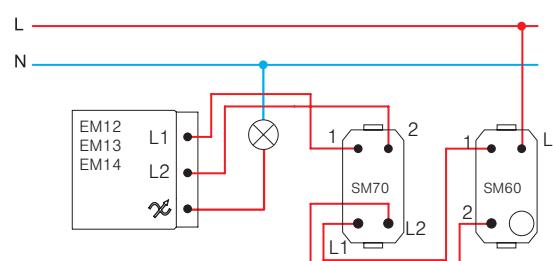
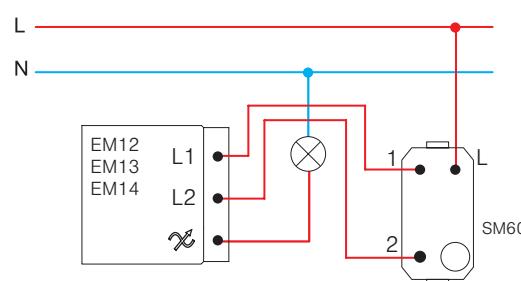
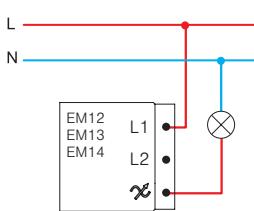
ZATEMNILNIK ROTACIJSKI/MENJALNI LED 180 W 1M

- rotacijski z menjalnim stikalom
- bremena:
 - LED, 0 – 180 W (max. 20 LED zatemnilnih sijalk) GLS, 0 – 180 W
- napajanje 230V~ 50Hz
- možna vezava z menjalnim stikalom
- montaža več naprav skupaj v eno dozo dovoljena samo pod pogojem, da njihovo skupno maksimalno breme ne presega maksimalne moči enega zatemnilnika
- v istem tokokrogu je dovoljena uporaba samo enega zatemnilnega stikala
- varovalka ni vgrajena – potrebna vezava zunanje varovalke
- ustreza IEC60669-2-1
- vijačni kontakti - 1.5÷2.5mm²



DIMMER ROTATIVE/2WAY LED 180W 1M

- rotation control with 2-way switch
- loads:
 - LED, 0 – 180W (max. 20 dimmable LED lamps) GLS, 0 – 180W
- supply voltage 230V~ 50Hz
- 2-way switch combination is possible
- installing several devices together in one box is only permitted if their total maximum load does not exceed the maximum power of a single dimmer
- one circuit allows the use of only one dimmer
- no built-in fuse – external fuse must be used
- in accordance with IEC60669-2-1
- screw contacts - 1.5-2.5mm²





- EM15PW
- EM15MW
- EM15SB
- EM15AT
- EM15ES
- EM15IW



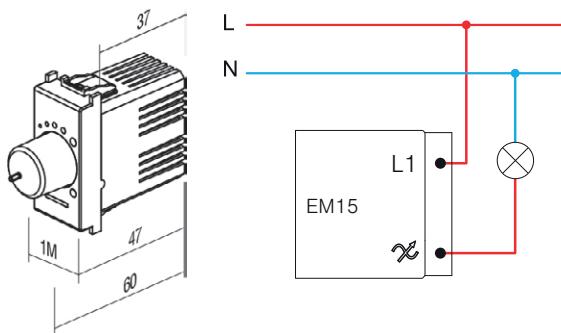
ZATEMNILNIK ROTACIJSKI R 250W 1M

- rotacijski brez stikala
- breme R, 40W - 250W
- napajanje 230V~ 50Hz
- vezava z menjalnim stikalom ni možna
- vezava več zatemnilnikov ni dovoljena
- ustreza EN 60669-1
- vijačna pritrditev vodnikov 1.5-2.5 mm²
- LED indikacija



DIMMER ROTATIVE R 250W 1M

- rotation control without switch
- load R, 40W - 250W
- supply voltage 230V~ 50Hz
- 2-way switch combination is not possible
- more dimmers combination is not allowed
- in accordance with EN 60669-1
- screw contacts 1.5-2.5mm²
- LED indication



EM23

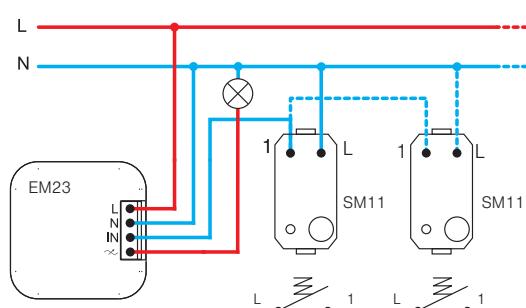
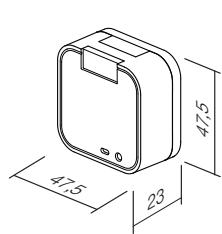


ZATEMNILNIK VGRADNI R (250 W), (RC,RL 200VA)

- vgradni, za vezavo s tipkalom
- breme RLC 15-250W ali 15-200 VA
- napajanje 230 V~ 50Hz
- možna vezava več tipkal
- vezava več zatemnilnikov ni dovoljena
- vgrajena spominska funkcija
- funkcija mehkega vklopa/izklopa
- »leading edge«
- ustreza EN60669, EN60950, EN 61000, ETSI EN 300 220-1, ETSI EN 300 220-2
- vijačna pritrditev vodnikov do preseka 2,5mm²

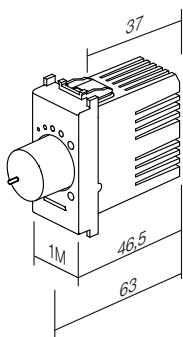
DIMMER INBOX R (250 W), (RC, RL 200 VA)

- inbox, controlled by external push button
- load RLC 15-250W or 15-200 VA
- supply voltage 230V~ 50Hz
- several push-buttons combinations are possible
- more dimmers combination is not allowed
- light intensity memory
- soft start/stop function
- »leading edge«
- in accordance with EN60669, EN60950, EN 61000, ETSI EN 300 220-1, ETSI EN 300 220-2
- screw contacts to wires 2,5 mm²





- EM16PW
- EM16MW
- EM16SB
- EM16AT
- EM16ES
- EM16IW



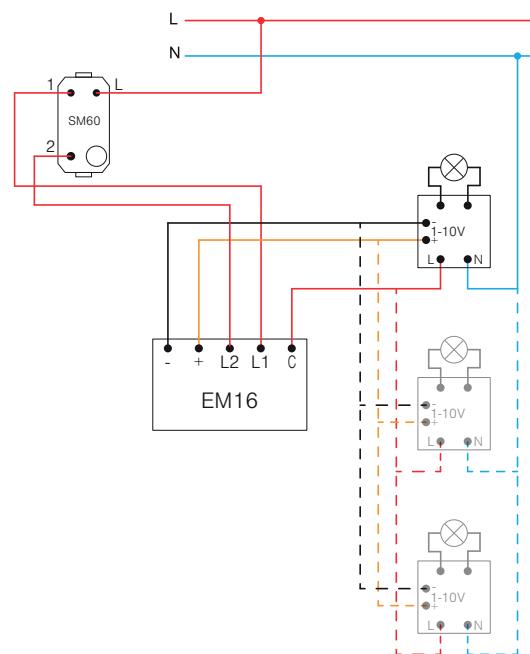
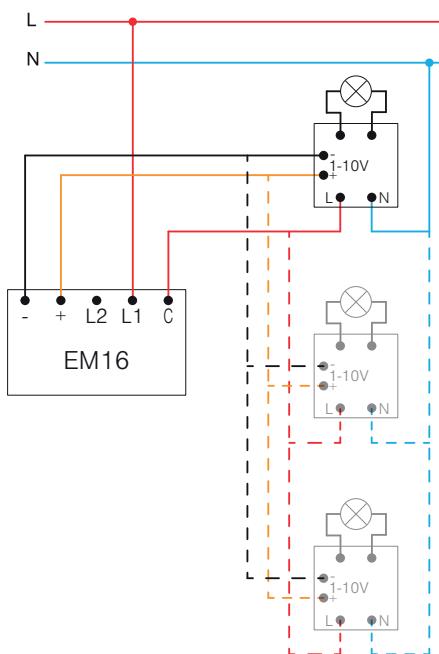
1-10 V ZATEMNILNIK ROTACIJSKI MENJALNI



- nominalna delovna napetost: 10VDC
- minimalna delovna napetost: 0,7VDC
- območje zatemnjevanja: 0,7% - 100% (odvisno od napajalnika in bremen)
- minimalni ponorni tok: 0,1mA
- maksimalni ponorni tok: 120mA
- maksimalna poraba: 0,35W
- prenapetostna zaščita: 15,8VDC do 250mA (nezamenljiva)
- največji pulzni tok: 3ADC
- vrsta bremen: 0-10V, 1-10V in PWM
- tip stikala: mehanički: potisni vklop/izklop
- ničelnii vodnik: ni potreben
- nominalna delovna napetost: 100-240 V~, 50-60 Hz
- maksimalni trenutni tok: 10A
- maksimalni delovni tok: 8A
- maksimalna obremenitev (pri 230 V~): 1800VA (1800 x pf = max. W)
- izolacijska upornost: > 100MΩ pri 250 V~
- prenapetostna in kratkostična zaščita: 10A, 350V~ (nezamenljiva)
- rotacijski kot: $270^\circ \pm 5^\circ$
- temperatura delovanja: -5 do 40°C
- temperatura skladiščenja: -30 do 80°C
- maksimalna temperatura ohišja: 65°C
- maksimalna vlažnost: 90% (brez kondenzacije)
- EMC in imunost: CISPR 15(2008), IEC 61547
- LVD: IEC 60669-1:2017, IEC 60669-2-1:2015

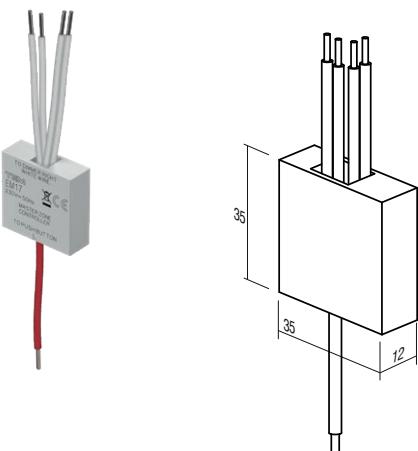
1-10 V DIMMER ROTARY TOGGLE

- nominal operating voltage: 10 VDC
- minimum operating voltage: 0.7 VDC
- dimming range: 0.7% – 100% (depending on power supply and loads)
- minimum sink current: 0.1 mA
- maximum sink current: 120 mA
- maximum consumption: 0.35 W
- surge protection: 15.8 VDC up to 250 mA (not replaceable)
- maximum pulse current: 3 ADC
- load types: 0-10 V, 1-10 V and PWM
- switch type: mechanical: push on/off
- zero cable: not required
- nominal operating voltage: 100–240 V~, 50–60 Hz
- maximum instantaneous current: 10 A
- maximum operating current: 8 A
- maximum load (at 230 V~): 1800 VA (1800 x pf = max. W)
- isolation resistance: > 100 MΩ at 250 V~
- surge protection and Short-circuit protection: 10 A, 350 V~ (not replaceable)
- rotation angle: $270^\circ \pm 5^\circ$
- operating temperature: -5 to 40°C
- storing temperature: -30 to 80°C
- maximum housing temperature: 65°C
- maximum humidity: 90% (no condensation)
- EMC & immunity: CISPR 15(2008), IEC 61547
- LVD: IEC 60669-1:2017, IEC 60669-2-1:2015



KRMILNI modul MZC za EM18

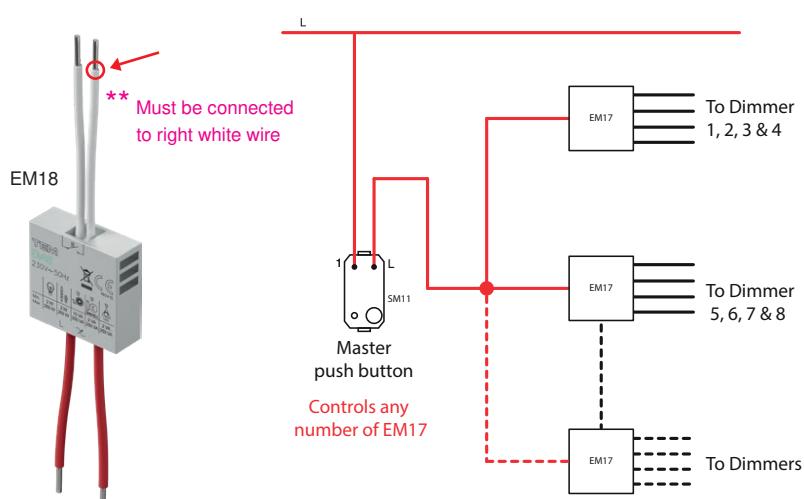
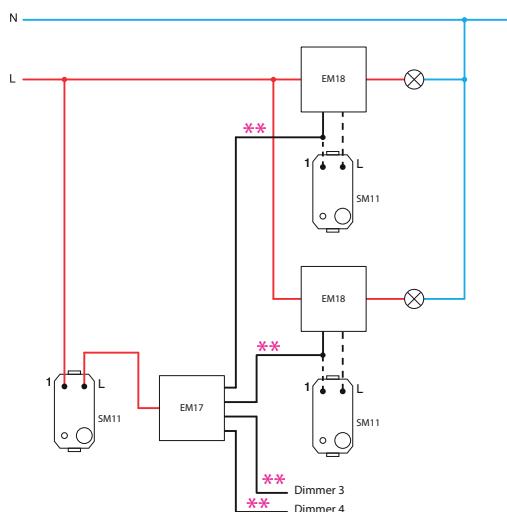
EM17



- MZC priklopite po vezalni shemi.
- možna vezava z več tipkali
- montaža samo ene naprave v eno dozo
- samo za notranjo uporabo
- napajanje: 230 V~ 50Hz
- maksimalna upornost žic: 50 kΩ
- maksimalen tok na enoto MZC: 10 mA
- število zatemnilnikov na MZC: 1-4
- maksimalno število MZC v vezavi: omejeno na varovalko v tokokrogu
- temperatura delovanja: -5 °C do 45 °C
- temperatura skladisjenja: -30 °C do 80 °C
- maksimalna vlažnost: 90 % (brez kondenziranja)
- dimenzijske ohišja: 36 x 36 x 12 mm

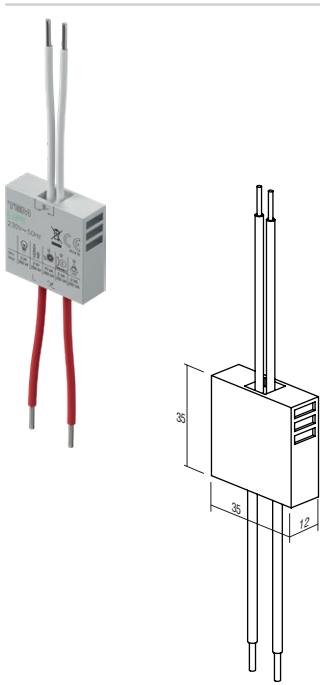
MZC CONTROL Module for EM18

- Connect the MZC according to the wiring diagram.
- Possible wiring with several push buttons.
- Only one device installation per mounting box.
- For indoor use only.
- Power supply: 230V~ 50Hz
- Max. cable resistance: 50kΩ
- Max. current per MZC unit: 10mA
- Number of dimmers on MZC: 1-4
- Max. number of MZC in the wiring: limited to the fuse in the circuit
- Operating temperature: -5°C to 45°C
- Storage temperature: -30°C to 80°C
- Max. humidity: 90% (no condensation)
- Casing dimensions: 36x36x12 mm



ZATEMNILNIK VGRADNI LED 250W

EM18

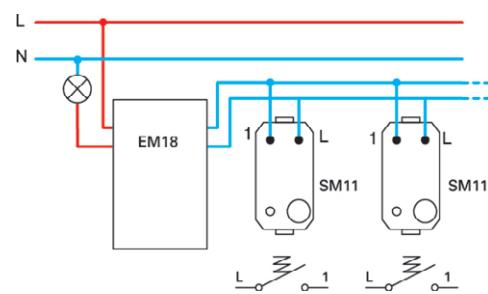


- vgradni, za vezavo s tipkalom
- za leading ali trailing edge
- napajanje 230V~ 50 Hz
- možna vezava z več tipkali
- funkcija pomnenja zadnje nastavitev, razen v primeru izpada napetosti
- funkcija mehkega vklopa/izklopa
- nastavitev minimalne svetilnosti
- montaža samo ene naprave v eno dozo
- samo za notranjo uporabo
- ustreza EN 60669-1 in EN 60669-2-1



DIMMER INBOX LED 250W

- inbox controlled by external push button
- for leading or trailing edge
- supply voltage 230V~ 50Hz
- several push-buttons combinations is possible
- memory function of the last setting, except in the case of a power failure
- soft start / stop function
- minimum intensity control
- only one dimmer per wall box
- only for indoor usage
- in accordance with EN 60669-1 and EN 60669-2-1





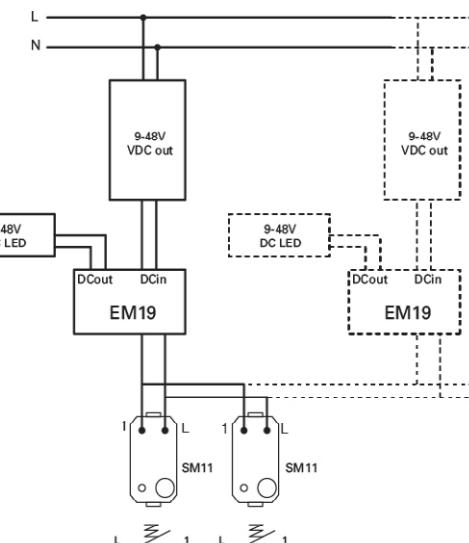
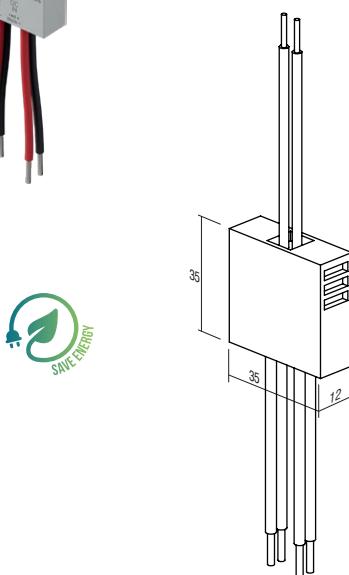
EM19

ZATEMNILNIK VGRADNI DC LED 96W

- vgradni, za vezavo s tipkalom
- vezava z vsemi LED napajalniki s konstantno napetostjo in nekaterimi LED napajalniki s konstantnim tokom, 9 – 48V DC, max 96W (tudi za LED trakove)
- ni za uporabo z induktivnimi bremenji
- možna vezava z več tipkali in več zatemnilnikov
- funkcija pomnenja zadnje nastavitev, razen v primeru izpada napetosti
- funkcija mehkega vklopa / izklopa
- montaža samo ene naprave v eno dozo
- samo za notranjo uporabo

DIMMER INBOX DC LED 96W

- inbox, controlled by external push button
- for use with constant voltage LED drivers and some constant current LED drivers, 9-48V DC, max 96W (also for LED strips)
- not for use with inductive loads
- several push-buttons combinations and several dimmers is possible
- memory function of the last setting, except in the case of a power failure
- soft start / stop function
- only one dimmer per wall box
- only for indoor usage

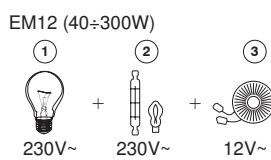
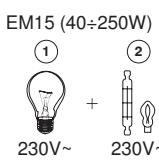
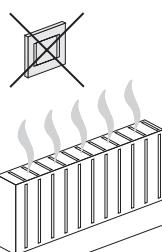
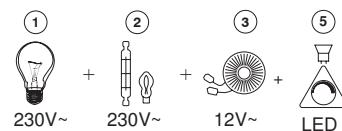


POZOR!

V primeru montaže več zatemnilnih stikali v isto dozo se za vsako dodatno zatemnilno stikalo zmanjša maksimalna skupna moč za 10%.

ATTENTION!

If more dimmers are connected in one box reduce maximum common power for 10% for each dimmer.

EM13 (0÷60W), EM14 (0÷180W),
EM23 (15÷250W, 15÷200VA),

1 - žarnica z žarilno nitko / incandescent lamp

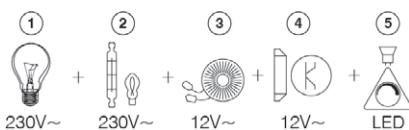
2 - halogenska žarnica / halogen lamp

3 - klasični transformator / classical transformer

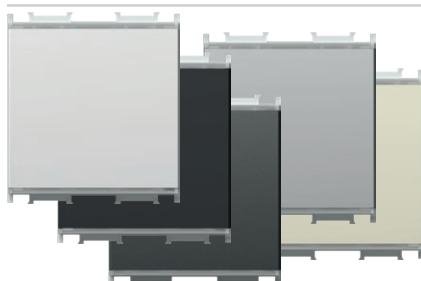
4 - zatemnilni elektronski transformator / dimmable electronic transformer

5 - zatemnilna LED sijalka / dimmable LED lamp

EM18 (2÷250VA)



STIKALO / ZATEMNLNIK UNIVERZALNI RLC 0-300W 2M



- EM25PW
- EM25MW
- EM25SB
- EM25AT
- EM25ES
- EM25IW



TOUCH EM25 je mikroprocesorsko voden elektronski zatemnilnik. Omogoča vklop, izklop in zatemnjevanje vseh zatemnilnih in nekaterih nezatemnilnih žarnic in sijalk. Vgrajeni mikroprocesor samodejno zazna vrsto sijalke in temu prilagodi režim delovanja. Ob izklopu si zapomni zadnjo nastavitev, saj ima vgrajeno spominsko funkcijo. Funkcija mehkega zagona podaljša življenjsko dobo sijalk. V tipku je vgrajena elegantna LED indikacija, z možnostjo izbiре barve in nastavitev jakosti. Na EM25 lahko vežemo do 5 dodatnih upravljalnih tipkal EM26 (»slave«).

TOUCH EM25 is microprocessor controlled electronic light dimmer. It serves as switch and dimmer for dimmable and some of non-dimmable lamps. Integrated microprocessor automatically identifies the type of lamp and adjusts the operating mode. It remembers the level of dimming after switching off due to integrated memory function. Soft-start function extends the lamp service life. An elegant LED indication is integrated into the button and the option of choosing a colour and intensity level is provided. Optionally one can connect of up to 5 additional control tasters EM26 (»slave«).

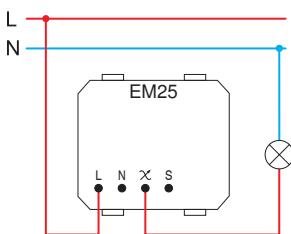
- univerzalni elektronski zatemnilnik za vklop, izklop in zatemnjevanje vseh zatemnilnih žarnic in sijalk (klasične, halogenske, LED, CFL, ...) in nekaterih nezatemnilnih sijalk
- samodejno zazna vrsto sijalke in temu prilagodi režim delovanja
- z zatemnjevanjem se zmanjša poraba električne energije
- funkcija mehkega zagona podaljša življenjsko dobo sijalk
- upravljanje preko vgrajenih mikro-stikal
- vgrajena spominska funkcija - ob izklopu si zapomni nivo zatemnitve
- možna vezava do pet (5) dodatnih upravljalnih tipkal EM26
- vezava z menjalnimi stikali ni možna
- vgrajene zaščite pred kratkim stikom, pregrejanjem in preobremenitvijo
- napajanje 230V~ 50Hz
- vgrajena elegantna LED indikacija, z možnostjo nastavitev barve in jakosti
- omogoča zamenjavo klasičnega stikala – dvožična vezava⁽¹⁾
- s trožično vezavo dosežemo polno funkcionalnost zatemnilnika⁽²⁾
- ustreza EN 60669-1 in EN 60669-2-1
- vijačna pritridlev vodnikov 1.5mm² (maks. moment privitja vijakov 0,4 Nm)



SWITCH / DIMMER UNIVERSAL RLC 0-300W 2M

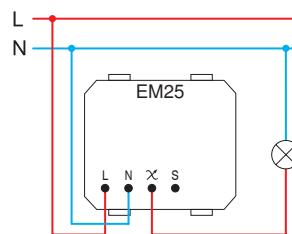
- universal electronic dimmer for ON/OFF switching and dimming of all dimmable lamps (classical, halogen, LED, CFL, ...) and some non-dimmable lamps
- automatic detection of lamp type and adjustment of operating mode
- reduction of energy consumption
- soft start function extends life of lamps
- controlled by build-in micro switches
- memory function included – memorizes brightness on turn-off
- up to five (5) additional control units EM26 can be connected
- connection with 2-way switch is not possible
- build-in short-circuit, overheating and overload protection
- supply voltage 230V~ 50Hz
- an elegant integrated LED indication with the option of setting colour and intensity.
- replacement of classical switch is possible at two-wire connection⁽¹⁾
- full functionality is achieved at three-wire connection⁽²⁾
- in accordance with EN 60669-1 and EN 60669-2-1
- screw contacts 1.5mm² (max. tightening torque 0.4Nm)

⁽¹⁾dvožična vezava
two-wire connection



- dvožična vezava omogoča zatemnjevanje zatemnilnih žarnic in sijalk
- two-wire connection allows dimming of dimmable lamps

⁽²⁾trožična vezava
three-wire connection



- trožična vezava omogoča zatemnjevanje zatemnilnih žarnic in sijalk in nekaterih nezatemnilnih LED in CFL sijalk
- three-wire connection allows dimming of dimmable lamps and some of non-dimmable LED and CFL lamps

| | 1 | 2 | 5 | 6 | 7 |
|------|-------|-------|--------|--------|--------|
| Min. | 40 W | 40 W | 40 VA | 40 VA | 40 VA |
| Max. | 300 W | 300 W | 300 VA | 100 VA | 100 VA |

| | | | | |
|-----|-----|-----|--|--|
| (F) | (F) | (F) | | |
|-----|-----|-----|--|--|

- 1 - žarnica z žarilno nitko / incandescent lamp
2 - halogenska žarnica / halogen lamp

- 4 - zatemnilni elektronski transformator / dimmable electronic transformer
5 - klasični transformator / classical transformer

| | 1 | 2 | 4 | 6 | 7 | 8 | 9 |
|------|-------|-------|--------|--------|--------|--------|--------|
| Min. | 0 W | 0 W | 0 VA |
| Max. | 300 W | 300 W | 120 VA |

| | | | | |
|-----|-----|-----|--|--|
| (F) | (F) | (F) | | |
|-----|-----|-----|--|--|

- 6 - zatemnilna varčna CFL sijalka / dimmable energy saving CFL lamp
7 - zatemnilna LED sijalka / dimmable LED lamp

- 8 - nezatemnilna varčna CFL sijalka / non-dimmable energy saving CFL lamp
9 - nezatemnilna LED sijalka / non-dimmable LED lamp

opombe /
remarks

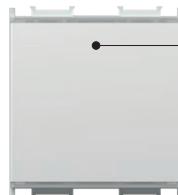
- (F) filter EM27
 - priporočamo uporabo filtra EM27 / it is recommended to use filter EM27
- vse krmiljene žarnice in sijalke morajo biti enake / all controlled lamps must be the same
- tabela bremen velja za sijalke s faktorjem PF>0.5 / table of loads is valid for lamps with power factor PF>0.5

vklop in izklop ter zatemnjevanje luči /
on / off switching and dimming of lamp



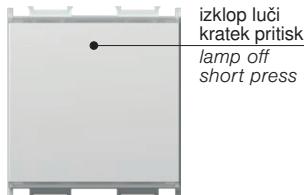
vklop / izklop
kratki pritisk
on / off
short press

izbira barve in nastavitev jakosti LED enote /
LED unit colour and intensity level selection



izklop luči
kratki pritisk
lamp off
short press

*funkcija "RESET" /
"RESET" function



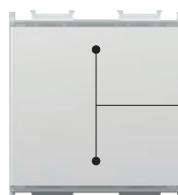
izklop luči
kratki pritisk
lamp off
short press

stopnjevanje
intenzivnosti svetila
daljši pritisk
dimming up
long press



dimming up
long press

hkratni pritisk ~3s
vgrajena lučka 3x utripne
simultaneous press ~3s
integrated LED blinks 3 times



izbira barve
kratki pritisk
colour selection
short press



zatemnjevanje
daljši pritisk
dimming down
long press



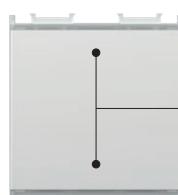
osvetljevanje vgrajene LED
daljši pritisk
integrated LED dimming up
long press



stopnjevanje intenzivnosti vgrajene LED enote
daljši pritisk
intensity escalation of the
integrated LED unit
long press

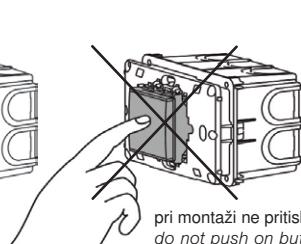
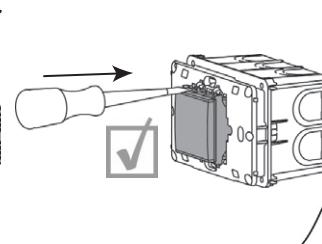
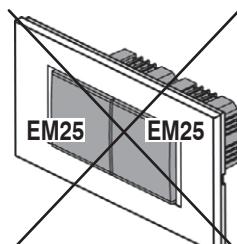
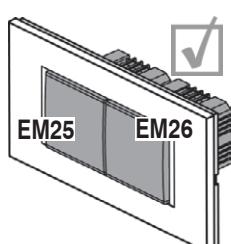


shranitev nastavitev - hkratni kratek pritisk
vgrajena lučka 3x utripne
settings saving - simultaneous short
press
integrated LED blinks 3 times



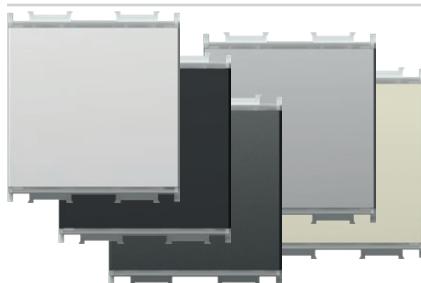
- * - priporočamo ob vgraditvi zatemnilnika in menjavi žarnic ali sijalk
- obvezno ob uporabi nezatemnilnih sijalk
- funkcija "RESET" pri uporabi dvožične vezave ne deluje
- možno samo pri EM25
- it is recommended at dimmer installation and lamp replacement
- mandatory when using non-dimmable lamps
- "RESET" function is not possible when using two-wire connection
- only possible on EM25

opozorila za vgradnjo /
installation precautions



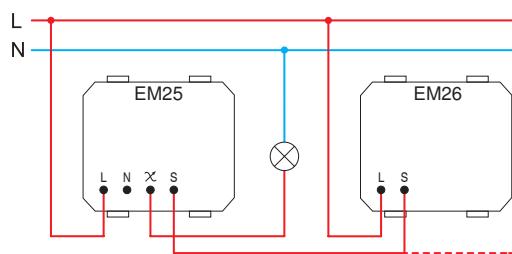
pri montazi ne pritiskej na tipko /
do not push on button during mounting

TIPKALO UPRAVLJALNO 2M



- EM26PW
- EM26MW
- EM26SB
- EM26AT
- EM26ES
- EM26IW

(1)dvožična vezava
two-wire connection



- dvožična vezava omogoča zatemnjevanje zatemnilnih žarnic in sijalk
- pri dvožični vezavi uporaba vsakega dodatnega upravljalnega tipkala poveča minimalno moč bremena za 25W
- two-wire connection allows dimming of dimmable lamps
- in a two-wire connection each additional control unit increases the minimum load by 25W

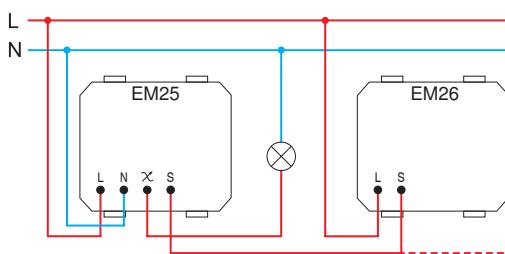
- v povezavi z univerzalnim zatemnilnikom EM25 omogoča upravljanje luči z več (do pet) lokacij z enako funkcionalnostjo kot EM25
- napajanje 230V~ 50Hz
- ustreza EN 60669-1 in EN 60669-2-1
- vijačna pritrditev vodnikov 1.5mm² (maks. moment privitja vijakov 0,4 Nm)

PUSH-BUTTON CONTROL UNIT 2M

- connected to universal dimmer EM25 allows controlling of lamps with same functionality as EM25
- supply voltage 230V~ 50Hz
- in accordance with EN 60669-1 and EN 60669-2-1
- screw contacts 1.5mm² (max. tightening torque 0.4Nm)



(2)trožična vezava
three-wire connection



- trožična vezava omogoča zatemnjevanje zatemnilnih žarnic in sijalk in nekaterih nezatemnilnih LED in CFL sijalk
- three-wire connection allows dimming of dimmable lamps and some of non-dimmable LED and CFL lamps

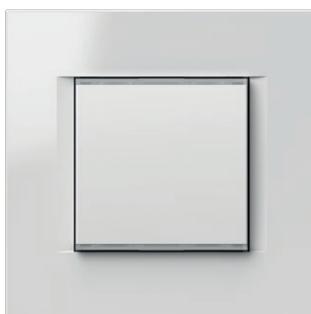
SET STIKALO / ZATEMNILNIK UNIVERZALNI RLC 0-300W 2M PP OL20

- EM25PPOL20

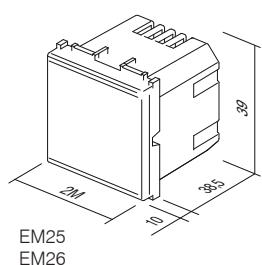
- set vsebuje zatemnilnik EM25, nosilec 2M in okvir LINE 2M PW
- za tehnični opis glej EM25

SET SWITCH / DIMMER UNIVERSAL RLC 0-300W 2M PP OL20

- set includes dimmer EM25, mounting frame 2M and cover plate LINE 2M PW
- for technical details see EM25



2M = 45 x 45





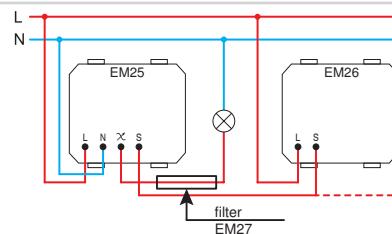
EM27

FILTER OMREŽNIH MOTENJ

- filter frekvenčnih motenj za EM25
- slika je simbolična

FREQUENCY FILTER

- frequency filter for EM25
- image is symbolic



- EM28PW
- EM28MW
- EM28SB
- EM28AT
- EM28ES
- EM28IW

OHIŠJE TALILNE VAROVALKE 230 V~, 50Hz 1M

- Napajanje: 230 V~, 50Hz
- Varovalka: MAX 10 A / 230 V~, 50Hz (varovalka ni priložena)
- Presek žic: 0,75 - 2,5mm²
- Temperatura delovanja: 0 do +40 °C
- Temperatura skladiščenja: -5 do +60 °C
- Stroški priključkov: 2; 1x L, 1x Izvod (L')
- Ustreza standardu: EN 60669-2-1:2004 + A1:2009 + A12:2010 EN 60669-1:2018



MELT FUSE HOUSING 230 V~, 50 Hz 1M

- Supply voltage: 230 V~, 50 Hz (fuse not included)
- Fuse: MAX 10 A / 230 V~, 50Hz
- Wire cross-section: 0.75 - 2.5mm²
- Operating temperature: 0 to +40°C
- Storage temperature: -5 to +60°C
- Number of connectors: 2; 1x L, 1x Output (L')
- Corresponds to the standard: EN 60669-2-1:2004 + A1:2009 + A12:2010 EN 60669-1:2018



EM29

VAROVALKA

- T5AH 250V, 5x20mm
- pakirano po 10kos

FUSE T5AH

- T5AH 250V, 5x20mm
- packed in packs of 10 pcs



- EM31PW
- EM31MW
- EM31SB
- EM31AT
- EM31ES
- EM31IW



IR STIKALO 5A 230V~ 1M

- IR infrardečo stikalo
- napajanje: 230V ±10 % 50Hz
- rele: 5A / 250V~, (zero crossing)
- stopnja varnosti: IP40
- presek žic pri stičniku: 0,75 - 2,5 mm²
- kot zaznavanja: do 110° pri 20°C
- območje zaznavanja: približno 8 m pri 20°C
- nastavljivost časovnega trajanja: od približno 5 s do 12 min
- nastavljivost osvetlitve: od približno 5 do 200 LUX
- temperatura delovanja: od 0°C do +40°C
- ni primeren za vgradnjo v doze, globine 45 mm in ohišja CUBO IP20
- samo za notranjo uporabo



IR SWITCH 5A 230V~ 1M

- IR infrared switch
- supply voltage: 230V~, ±10 % 50Hz
- relay: 5A / 250V~, (zero crossing)
- protection rating: IP40
- cross-section of wires at the contact terminal: 0.75 - 2.5 mm²
- detection angle: up to 110° at 20°C
- detection area: approx. 8 m at 20°C
- adjustability of duration: from approx. 5 s to 12 min
- adjustability of brightness: from approx. 5 to 200 LUX
- operating temperature: from 0°C to +40°C
- not suitable for installation in 45 mm deep boxes and surface mount box CUBO IP20
- only for indoor usage

IR STIKALO 5A 230V~ 2M



- EM32PW
- EM32MW
- EM32SB
- EM32AT
- EM32ES
- EM32IW



- IR infrardečo stikalo
- napajanje: 230V~ ±10 % 50Hz
- rele: 5A / 250V~ (zero crossing)
- stopnja varnosti: IP40
- presek žic pri stičniku: 0,75 - 2,5 mm²
- kot zaznavanja: do 110° pri 20°C
- območje zaznavanja: približno 8 m pri 20°C
- nastavljivost časovnega trajanja: od približno 5 s do 12 min
- nastavljivost osvetlitve: od približno 5 do 200 LUX
- temperatura delovanja: od 0°C do +40°C
- ni primeren za vgradnjo v doze, globine 45 mm in ohišja CUBO IP20
- samo za notranjo uporabo



IR SWITCH 5A 230V~ 2M

- IR infrared switch
- supply voltage: 230V~, ±10 % 50Hz
- relay: 5A / 250V~, (zero crossing)
- protection rating: IP40
- cross-section of wires at the contact terminal: 0.75 - 2.5 mm²
- detection angle: up to 110° at 20°C
- detection area: approx. 8 m at 20°C
- adjustability of duration: from approx. 5 s to 12 min
- adjustability of brightness: from approx. 5 to 200 LUX
- operating temperature: from 0°C to +40°C
- not suitable for installation in 45 mm deep boxes and surface mount box CUBO IP20
- only for indoor usage

SENZORSKO STIKALO 5A 230V~ 1M



- EM33PW
- EM33MW
- EM33SB
- EM33AT
- EM33ES
- EM33IW

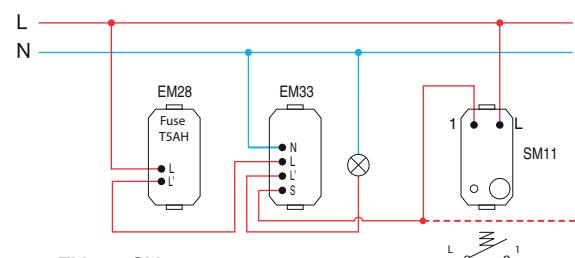
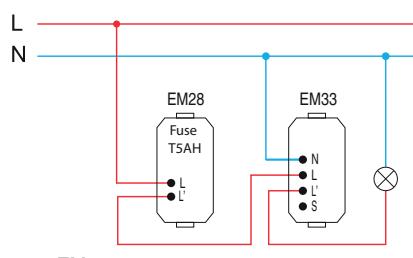
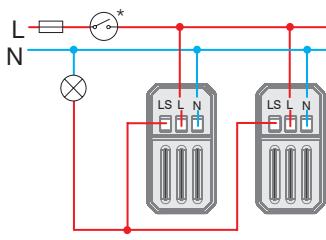


- Napajalna napetost: 230 V~, 50Hz
- Izvod: Rele 5 A / 230 V~, 50Hz
- Presek žic: 0,75 – 2,5mm²
- Temperatura delovanja: 0 do +40 °C
- Temperatura skladiščenja: -5 do +60 °C
- Funkcije: nočno stikalo, stikalo z detekcijo premikanja, stikalo z detekcijo prisotnosti
- Indikacija programa: Oznaka na sprednjem pokrovu
- Število tipk/kontrol: 3
- Vrsta delovanja tipk/kontrol: Rotacija
- Nastavljivost časa vklopa izhoda: Od približno 10 s do 12 minut
- Območje zaznavanja: Približno 8 m
- Kot zaznavanja: Do 110°
- Nastavljivost osvetlitve: Od ~5 do ~200 lux
- Število priključkov: 4; 1x N, 1x L, 1x Izvod (L'), 1x Krmiljen vhod (S)
- Možnost krmiljenega vhoda: Da. Priključitev signala omrežne napetosti (230 V~) na sponko S.
- Dodatno: »Zero Crossing« (preklop stikala ob prehodu napetosti skozi 0 V)
- Poraba v stanju OFF / ON: 0,3 W / 0,6 W
- Ustreza standardu: EN 60669-2-1:2004 + A1:2009 + A12:2010 EN 60669-1:2018



SENSOR SWITCH 5A 230V~ 1M

- Supply voltage: 230 V~, 50Hz
- Output: Relay 5 A / 230 V~, 50 Hz
- Wire cross section: 0.75 - 2.5 mm²
- Operating temperature: 0 to + 40 °C
- Storage temperature: -5 to + 60 °C
- Functions: Night switch, Motion detection switch, Presence Detection Switch
- Programme indication: Mark on front cover
- Number of keys/controls: 3
- Operation Type of Key/Control: Rotation
- Adjusting the output activation time: From approx. 10 sec to 12 minutes
- Detection Area: Approximately 8 m
- Detection angle: Up to 110°
- Illumination adjustment: From ~5 to ~200 lux
- Number of connectors: 4; 1x N, 1x L, 1x Output (L'), 1x Controlled input (S)
- Controlled input option: Yes. Connection of the main voltage signal (230 V~) to terminal S.
- Optional: "Zero Crossing" (switching the switch when the voltage passes through 0 V)
- Power consumption in the OFF/ON state Corresponds to the standard: 0.3 W / 0.6 W
EN 60669-2-1:2004 + A1:2009 + A12:2010 EN 60669-1:2018



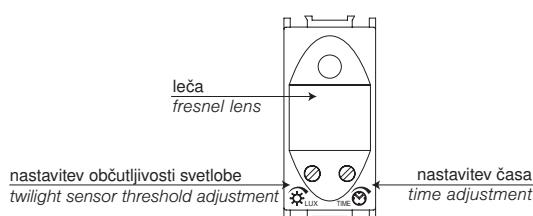
EM31 / EM32

EM33

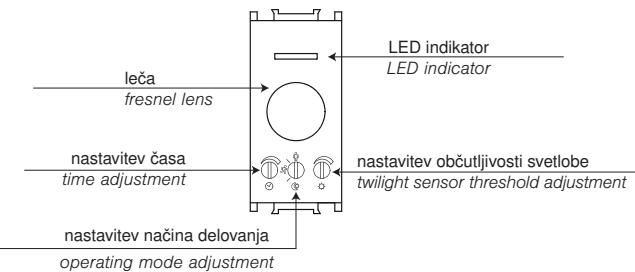
EM33 + SM11

E L E C T R O N I C S E M

EM31 / EM32



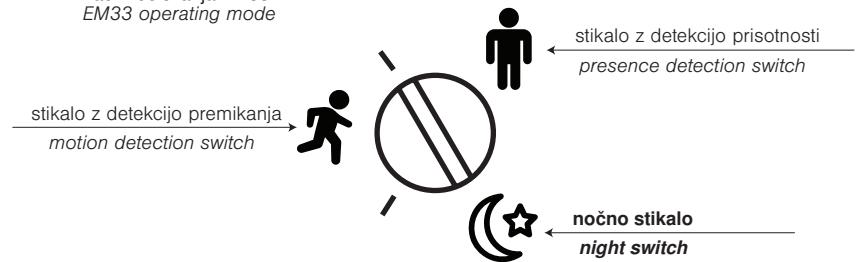
EM33



nastavitev občutljivosti in časa osvetlitve /
time and twilight adjustment

| | EM31 / EM32 | EM33 | EM31 / EM32 | EM33 |
|--|-------------|---------|-------------|-----------|
| | ~ 5 LUX | ~ 5 LUX | ~ 200 LUX | ~ 200 LUX |
| | ~ 5 s | ~ 10 s | ~ 12 min | ~ 12 min |

načini delovanja EM33
EM33 operating mode



vrste bremen /
types of load

| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
|----------------------|------|-------|--------|-----|---------|--------|-----|--------|--------|---------|
| EM31 EM32 EM33 | min. | 1 W | 1 W | — | 1 VA | — | — | 1 W1 | W | 1 VA |
| EM31 EM32 | max. | 800 W | 800 W | 5 A | 6x20 VA | — | — | 6x36 W | 4x36 W | 6x23 VA |
| EM33 | max. | 5 A | 1000 W | 5 A | 650 VA | 650 VA | 2 A | — | — | 100 VA |

1 - žarnica z žarilno nitko /
incandescent lamp

3 - uporovno gredno telo /
resistive heating element

5 - klasični transformator /
classical transformer

7 - fluorescentna cev (izvedba 1) /
fluorescent tube (version 1)

2 - halogenska žarnica /
halogen lamp

4 - elektronski transformator /
electronic transformer

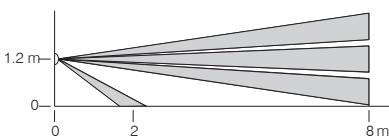
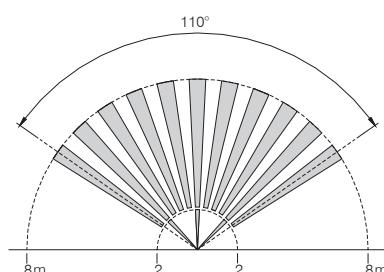
6 - motor/
motor

8 - fluorescentna cev (izvedba 2) /
fluorescent tube (version 2)

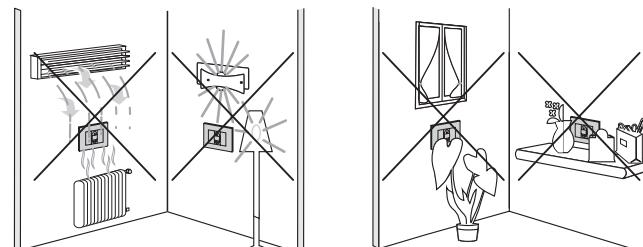
9 - varčna CFL sijalka /
energy saving CFL lamp

10 - LED sijalka /
LED lamp

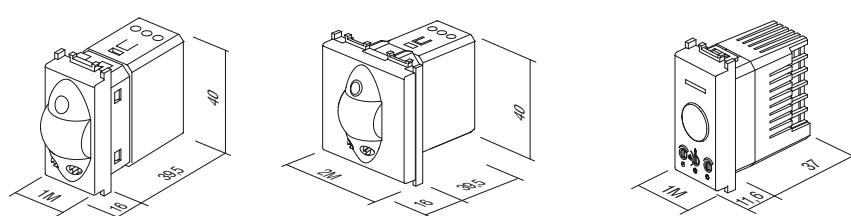
območje zaznavanja /
detection range



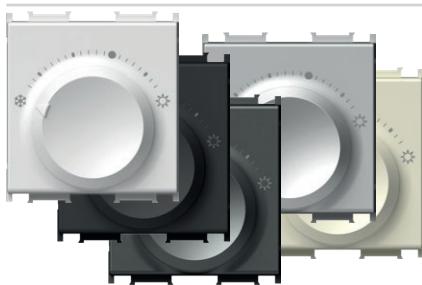
opozorila /
attention



1M = 22,5 x 45
2M = 45 x 45



TERMOSTAT OGREVANJE 5(2)A 230V~ 2M



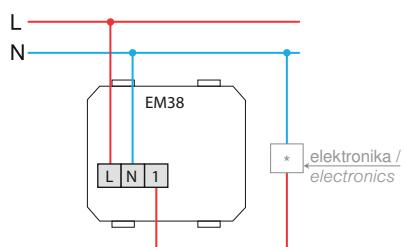
- EM38PW
- EM38MW
- EM38SB
- EM38AT
- EM38ES
- EM38IW

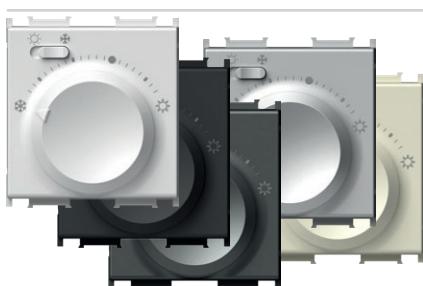
- način delovanja: ogrevanje
- napajanje: 230 V~, 50 Hz
- napetostni pulz: 4 kV
- poraba energije: < 0,5 W
- izhod: 2 A (max. 5 A); 230 V~, 50 Hz
- izhodni priključek: NO (max. 10 aktuatorjev)
- območje regulacije: +5 °C do +30 °C
- zaščita proti zmrzovanju: +5 °C
- histerезa: 0,5 K
- zaščita: IP30
- vrsta tipala: bimetal
- vrsta električnega priključka: vzmetni kontakti
- vrsta vodnikov:
- 0,75 - 1,5mm² (mehkožilni);
- 1,0 - 2,5 mm² (trdožilni)
- skladno z direktivo DIN EN 60730



HEATING THERMOSTAT 5(2)A 230V~ 2M

- operation mode: heating
- power supply: 230 V~, 50 Hz
- voltage pulse: 4 kV
- energy consumption: < 0.5 W
- output: 2 A (max. 5 A); 230 V~, 50 Hz
- switching output: NO (max. 10 actuators)
- regulation range: +5°C to +30°C
- frost protection: +5°C
- hysteresis: 0.5 K
- protection: IP30
- sensor type: Bimetal
- type of electrical connection: Spring-loaded contacts
- type of conductors: 0.75 – 1.5 mm² (flexible-stranded core);
1.0 – 2.5 mm² (solid core)
- in compliance with Directive DIN EN 60730





- EM39PW
- EM39MW
- EM39SB
- EM39AT
- EM39ES
- EM39IW

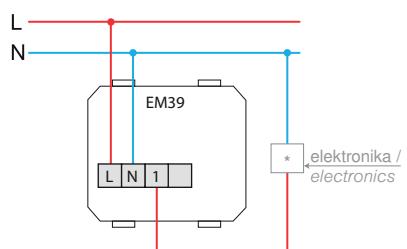
TERMOSTAT OGREVANJE/HLAJENJE 3(1,5)A 230V~ 2M

- način delovanja: ogrevanje/hlajenje
- napajanje: 230 V~, 50 Hz
- napetostni pulz: 4 kV
- poraba energije: < 0,5 W
- izhod: 1,5 A (max. 3 A); 230 V~, 50 Hz
- izhodni priključek: preklopno stikalo (max. 5 aktuatorjev)
- območje regulacije: +5 °C do +30 °C
- zaščita proti zmrzovanju: +5 °C
- histerezis: 0,5 K
- zaščita: IP30
- vrsta tipala: bimetal
- vrsta električnega priključka: vzmetni kontakti
- vrsta vodnikov: 0,75 - 1,5mm² (mehkožilni); 1,0 - 2,5 mm² (trdožilni)
- skladno z direktivo DIN EN 60730

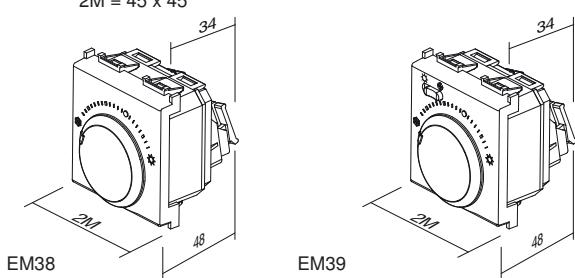


HEATING/COOLING THERMOSTAT 3(1,5)A 230V~ 2M

- operation mode: cooling/heating
- power supply: 230 V~, 50 Hz
- voltage pulse: 4 kV
- energy consumption: < 0.5 W
- output: 1 A (max. 3 A); 230 V~, 50 Hz
- switching output: mode selector switch (max. 5 actuators)
- regulation range: +5°C to +30°C
- frost protection: +5°C
- hysteresis: 0.5 K
- protection: IP30
- sensor type: Bimetal
- type of electrical connection: Spring-loaded contacts
- type of conductors: 0.75 - 1.5mm² (flexible-stranded core); 1.0 - 2.5 mm² (solid core)
- in compliance with the Directive DIN EN 60730



2M = 45 x 45



NOSILEC Z VIJAKI ZA TERMOSTATE FANTINI COSMI 3M



NM39

- nosilec z vijaki za termostate Fantini Cosmi 3M
- namenjen za uporabo z dnevнимi termostati Fantini Cosmi za modela CH121 in CH123
- namenjen za uporabo s tedenskimi termostati Fantini Cosmi za modela CH141A in CH143A
- montaža v pravokotne doze velikosti 3M
- primeren za sestavo z okvirji PURE, Line, Soft



MOUNTING FRAME WITH SCREWS FOR FANTINI COSMI THERMOSTATS 3M

- mounting frame with screws for Fantini Cosmi thermostats 3M
- suitable for use with Fantini Cosmi daily thermostats models CH121 and CH123
- suitable for use with Fantini Cosmi weekly thermostats models CH141A and CH143A
- for mounting in rectangular boxes 3M
- suitable for assembling with cover plates PURE, Line, Soft

KARTIČNO STIKALO ZA VARČEVANJE Z ENERGIJO 3A 250V~ 3M



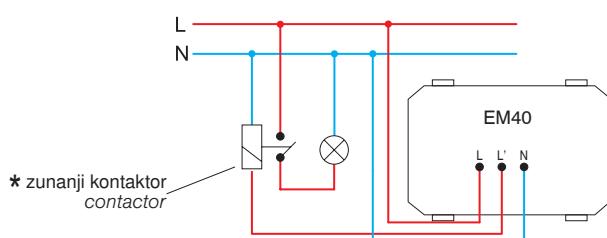
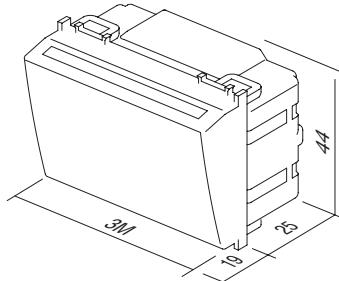
- EM40PW
- EM40MW
- EM40SB
- EM40AT
- EM40ES
- EM40IW

- kartično stikalo osnovno, poljubna ISO kartica
- napajanje 230V~ 50Hz
- izhod 3A 250V~ za vklop zunanjega kontaktorja *
- zakasnitev izklopa 15-20s
- ustreza EN 61000-6-1
- kartica ni priložena
- ni namenjeno kontroli pristopa



- ENERGY SAVER CARD SWITCH 3A 250V~ 3M
- card switch basic, any ISO card
 - supply voltage 230V~ 50Hz
 - output 3A 250V~ for switching contactor *
 - switch off delay 15-20s
 - in accordance with EN 61000-6-1
 - card is not included
 - not for access control

3M = 67,5 x 45

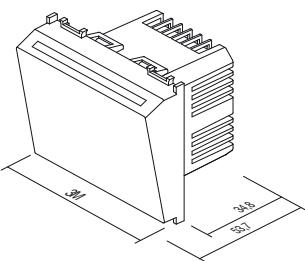




- EM46PW
- EM46MW
- EM46SB
- EM46AT
- EM46ES
- EM46IW

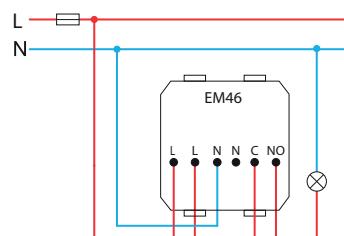
KARTIČNO STIKALO 16 A / 230 V~, 50 Hz 3M

- Napajalna napetost: 230 V~, 50 Hz
- Izvod: Rele 16 A / 230 V~, 50 Hz
- Presek žič: 0,75 – 4,0 mm²
- Temperatura delovanja: 0 do +40 °C
- Temperatura skladiščenja: -5 do +60 °C
- Funkcija: Kartično stikalo z zakasnjenim izklopom
- Zakasnitev izklopa: ~23 s
- število priključkov: 6: 2x N, 2x L in 2x izvod (C in NO)
- Poraba v stanju OFF / ON: 0,5 W / 1,2 W



CARD SWITCH 16 A / 230 V~, 50 Hz 3M

- Supply voltage: 230 V~, 50 Hz
- Output: Relay 16 A / 230 V~, 50 Hz
- Wire cross-section: 0.75 - 4.0 mm²
- Operating temperature: 0 to +40°C
- Storage temperature: -5 to +60°C
- Function: Card switch with a delayed break
- Break delay: ~23 s
- Number of ports: 6: 2x N, 2x L and 2x output (C and NO)
- Power consumption in the OFF/ON state: 0.5 W / 1.2 W



■ EM44BK

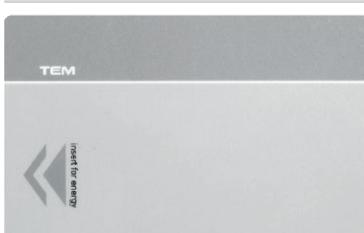
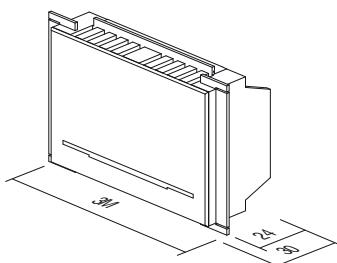
KARTIČNO STIKALO ZA VARČEVANJE Z ENERGIJO RF HF 13,56MHz 3M

- kartično stikalo elektronsko na RFID ISO kartico
- napajanje iz rele enote EM49 preko kabla s konektorji RJ12
- izvod za povezavo z relo enoto EM49
- zakasnitev izklopa "main power" ob izvlečenju kartice 15-20 s
- zakasnitev izklopa "HVAC" ob izvlečenju kartice pri odprtih balkonskih vratih ali oknu - 1 min
- ustreza EN 61000-6-1
- kartica ni priložena
- ni namenjeno kontroli pristopa



ENERGY SAVER CARD SWITCH RF HF 13,56MHz 3M

- electronic card switch for RFID ISO card
- supply from relay unit EM49 through cable connectors RJ12
- output to be connected to relay output unit EM49
- 15-20s "main power" switch off delay with card withdrawal
- 1 min "HVAC" switch off delay with card withdrawal when balcony doors or windows opened
- in accordance with EN 61000-6-1
- card is not included
- not for access control



EM47

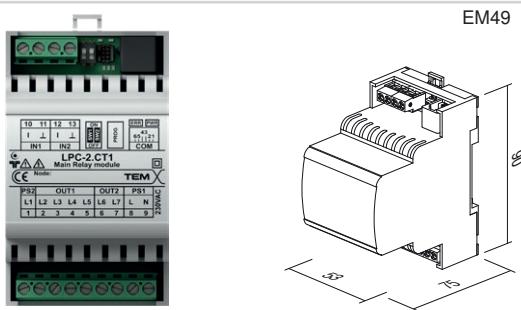
KARTICA ISO

- ISO kartica
- za uporabo s kartičnim stikalom EM40
- velikost: 85x54 mm

CARD ISO

- ISO card
- for combination with card switch EM40
- size: 85x54 mm

RELE ENOTA ZA KARTIČNO STIKALO 2X16A 250V~



- rele enota za kartična stikala EM44
- napajanje 230V~ 50 Hz
- ustreza EN 61000-6-1
- montaža na DIN letev 35mm, 3MU
- vhodi in izhodi glede na vgradnjo: enosobno ali dvosobno

ENERGY SAVER CONTROL UNIT 2x16A 250V~

- relay unit for card switches EM44
- supply voltage 230V~ 50Hz
- in accordance with EN 61000-6-1
- mounting on DIN rail 35mm, 3MU
- input and output depending on implementation: single or double room



RAZDELILNIK SPL-1



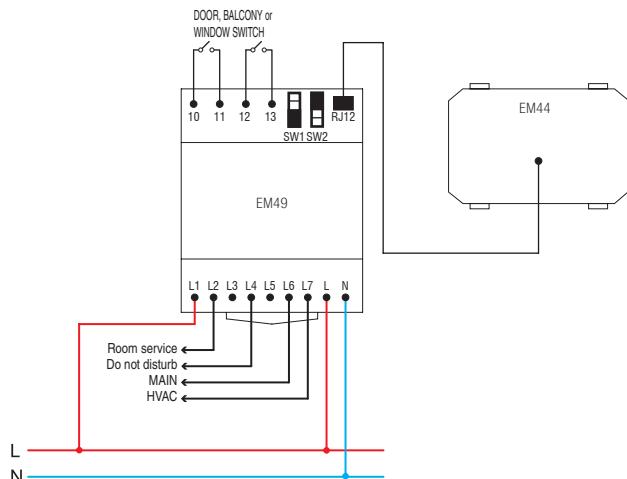
EM45

- za povezavo dveh kartičnih stikal EM44 z rele enoto EM49
- komunikacijski konektor RJ12
- velikost: 37 x 30 x 27 mm

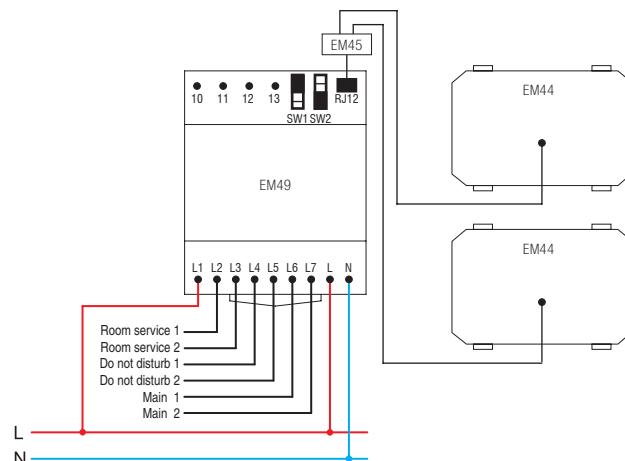
SPLITTER SPL-1

- used to connect two peripheral modules EM44 to relay unit EM49
- communication connector RJ12
- size: 37 x 30 x 27 mm

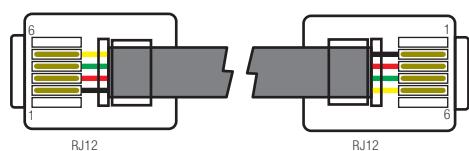
vezalna shema za enosobno delovanje /
wiring diagram for single room implementation

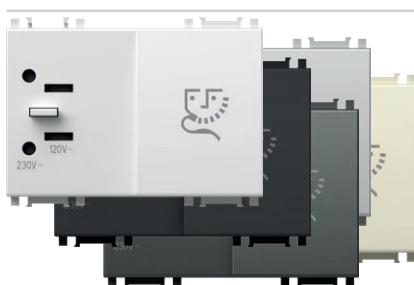


vezalna shema za dvosobno delovanje /
wiring diagram for double room implementation



povezovalni kabel RJ12 med EM44 in EM49 /
connection cable RJ12 between EM44 and EM49

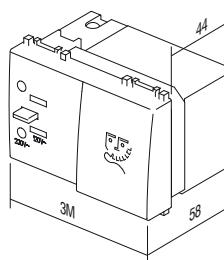




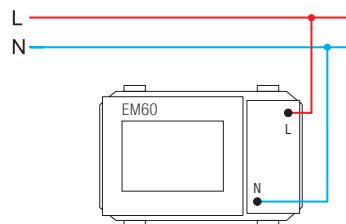
- EM60PW
- EM60MW
- EM60SB
- EM60AT
- EM60ES
- EM60IW

VTIČNICA ZA BRIVNIK 230V~/120V~ 3M

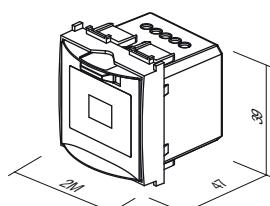
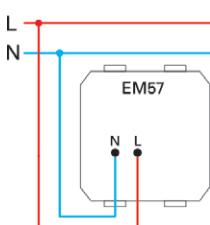
- vtičnica za brivnik z ločilnim transformatorjem 20VA
- vhod: 230V~ 50-60Hz
- izhod:
- 230V~ za 2P 2,5A EURO vtič ali
120V~ za 2P 15A ameriški vtič
- razred zaščite II
- ustreza EN 61558-2-5



3M = 67,5 x 45



EM57



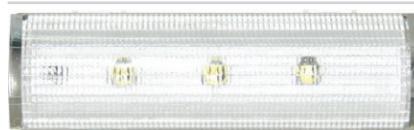
LED ZASILNA SVETILKA 230V~50Hz, 0.5W, NiMH 2h 2M

- zasilna LED svetilka
- možnost uporabe kot prenosne ročne svetilke (izvlečni mehanizem)
- napajanje 230V~ 50Hz 1xLED 0.5W
- NiMH akumulator 3,6V 140mAh, zamenljiv
- avtonomija 2 h, polnjenje 36 h
- varnostni razred naprave II
- ustreza EN60598-1, en60598-2-2, EN62471, EN55015:2006, EN61547



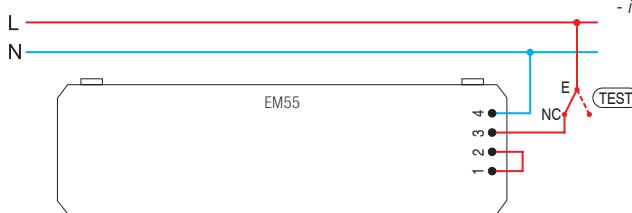
LED EMERGENCY LIGHT 230V~50Hz, 0.5W, NiMH 2h 2M

- emergency LED lamp
- option to use it as a hand lamp (pull-out mechanism)
- supply voltage 230V~50Hz, 1xLED 0.5W
- NiMH accumulator 3,6V 140mAh, replaceable
- autonomy 2h, charging 36h
- class device II
- in accordance EN60598-1, EN60598-2-2, EN62471, EN55015:2006, EN61547



□ EM55

7M = 157 X 45



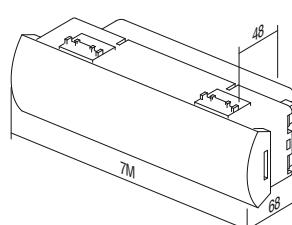
LED ZASILNA SVETILKA 250V~ 0.9W, NiCd 3h 7M

- zasilna LED svetilka
- napajanje 250V~ 50Hz 3xLED 0,3W, 10000mcd, 6500K
- NiCd akumulator 4,8V 400 mAh, zamenljiv
- avtonomija 3h, polnenje 24h
- razred zaščite II
- ustreza EN 60598-1, EN 60598-2-2, EN 60598-2-22



LED EMERGENCY LIGHT 250V~ 0.90W, NiCd 3h 7M

- emergency LED lamp
- supply voltage 250V~ 50Hz 3x LED 0,3W, 10000mcd, 6500K
- NiCd accumulator 4,8V 400 mAh, replaceable
- autonomy 3h, charging 24h
- Class II
- in accordance with EN 60598-1, EN 60598-2-2, EN 60598-2-22

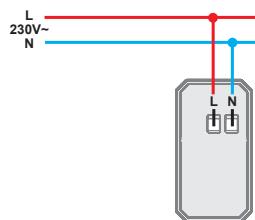
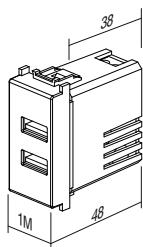


POLNILNIK USB 5V 2,4A 1M



- EM67PW
- EM67MW
- EM67SB
- EM67AT
- EM67ES
- EM67IW

- za polnjenje elektronskih naprav prek standardnega USB priključka (kompatibilno tudi z Apple napravami)
 - napajanje: 100-230 V~ 50/60 Hz
 - poraba med delovanjem:
 - 300 mA pri 100 V~/150 mA pri 230 V~
 - poraba v mirovanju: 30 mW pri 230 V~
 - izhodna napetost: 5 VDC ($\pm 5\%$) SELV
 - nihanje izhodne napetosti: 150 mV
 - nominalni izhodni tok: 2,4 A ($\pm 10\%$)
 - učinkovitost: maksimalno 77 %
 - temperatura delovanja: 0 °C/+ 45 °C (notranja uporaba)
 - IP zaščitni razred: IP20, samo za notranjo uporabo
 - varnostni razred naprave II
 - prenapetostna zaščita (EN 62109): razred III
 - vijačna pritridlej vodnikov max. 2,5 mm²
 - naprava z odmikom kontaktov min. 3 mm
 - ustrezna standardu EN 60950-1 in direktivam EMC in LVD
 - ni primeren za vgradnjo v doze globine 45 mm
 in ohišja CUBO IP20



USB POWER SUPPLY UNIT 5V 2,4A 1M

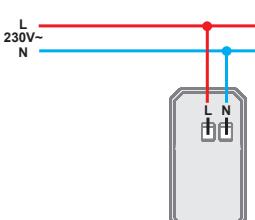
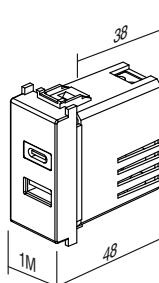
- for charging of electronic devices via a standard USB port (also compatible with Apple devices)
 - power supply: 100-230V~ 50/60Hz
 - power consumption: 300mA at 100V~/150mA at 230V~
 - standby power consumption: 30mW at 230V~
 - nominal output voltage: 5 VCD ($\pm 5\%$) SELV
 - output ripple voltage: 150mV
 - nominal output current: 2,4A ($\pm 10\%$)
 - efficiency: maximum of 77%
 - operating temperature: 0 °C/+45 °C (indoor use)
 - IP protection class: IP20, indoor use only
 - class device II
 - overvoltage category (EN 62109): Class III
 - screw contacts: max. 2.5 mm²
 - device with a contact gap of at least 3mm
 - in accordance with EN 60950-1 and LVD & EMC directives
 - not suitable for installation in 45 mm deep boxes and surface mount boxes CUBO IP20

POLNILNIK USB 5V 3,0A



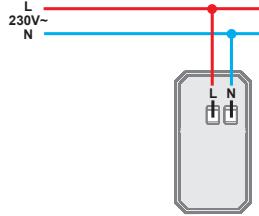
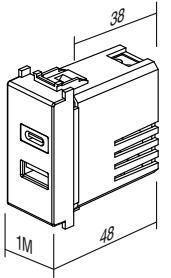
- EM68PW
- EM68MW
- EM68SB
- EM68AT
- EM68ES
- EM68IW

- napajanje: 100-230 V~ 50/60 Hz
 - poraba med delovanjem: 300 mA pri 100 V~/150 mA pri 230 V~
 - poraba v mirovanju: 30 mW pri 230 V~
 - izhodna napetost: 5 – ($\pm 5\%$) SELV
 - nihanje izhodne napetosti: 150 mV
 - nominalni izhodni tok:
 - EM68 , EQ68, EE68: 3,0 A ($\pm 10\%$); (tip USB A / USB C)
 - učinkovitost: maksimalno 77 %
 - temperatura delovanja: 0 °C/+ 45 °C (notranja uporaba)
 - IP zaščitni razred: IP20, samo za notranjo uporabo
 - varnostni razred naprave II
 - prenapetostna kategorija (IEC 60364-4-44) KAT. II
 nizkonapetostne SPD (naprave za zaščito pred prenapetostnimi udari) v skladu s standardom EN 61643-11, namenjene znižanju prenapetostne kategorije s III na II,
 morajo biti nameščene pred USB-napravo
 - vijačna pritridlej vodnikov max. 2,5 mm²
 - naprava z odmikom kontaktov min. 3 mm



USB POWER SUPPLY UNIT 5V 3,0A

- power supply: 100-230V~ 50/60Hz
 - power consumption: 300mA at 100V~/150mA at 230V~
 - standby power consumption: 30mW at 230V~
 - nominal output voltage: 5 – ($\pm 5\%$) SELV
 - output ripple voltage: 150mV
 - nominal output current:
 - EM68 , EQ68, EE68: 3,0 A ($\pm 10\%$); (Type USB A / USB C)
 - efficiency: maximum of 77%
 - operating temperature: 0 °C/+45 °C (indoor use)
 - IP protection class: IP20, indoor use only
 - class device II
 - overvoltage category (IEC 60364-4-44) CAT II
 a low-voltage SPD (surge protective devices) in accordance with the EN 61643-11 intended
 to reduce the overvoltage category III to II must be installed upstream of the USB device
 - screw contacts: max. 2.5 mm²
 - device with a contact gap of at least 3mm



- EM69PW
- EM69MW
- EM69SB
- EM69AT
- EM69ES
- EM69IW

POLNILNIK USB PD 20W

- USB napajalnik z dovajanjem moči do 20W.
- za polnjenje elektronskih naprav prek standardnega USB priključka (kompatibilno tudi z Apple napravami)
- napajanje: 100-230 V~ 50/60 Hz
- poraba med delovanjem: 420 mA pri 100 V~/220 mA pri 230 V~
- poraba v mirovanju: <100 mW pri 230 V~
- izhodna moč: 20W Max

Izhod:

- USB tip C: 5.0 VDC 3.0A; 9.0 VDC 2.2 A; 12.0 VDC 1.67 A (PD 20W)
- USB tip A: 5.0 VDC 3.0A; 9.0 VDC 2.0 A; 12.0 VDC 1.5 A (QC 18W)
- USB A+C: 5 VDC 3A
- tip konektorja: 1 x USB A; 1 x USB C
- povprečna učinkovitost v aktivnem stanju: 86 %
- učinkovitost pri minimalnemu bremenu (10%): 81%
- temperatura delovanja: 0 °C/+ 45 °C (notranja uporaba)
- IP zaščitni razred: IP20, samo za notranjo uporabo
- varnostni razred naprave II
- prenapetostna zaščita (EN 60364-4-44): razred III
- vijačna pritridlej vodnikov max. 2.5 mm²
- naprava z odmikom kontaktov min. 3 mm
- ni primeren za vgradnjo v doze globine 45 mm in ohišja CUBO IP20

Ustreza:

Direktivam: BT, EMC, RoHS, ErP
Standardim: EN IEC 62368-1, EN 55032, EN55035, EN IEC 61000-3-2, EN 61000-3-3, EN 50563, EN IEC 63000
Dodatnim regulativam: (EU) n. 2019/1782 REACH, n. 1907/2006 – art.33. Produkt lahko vsebuje sledi svinca.



USB POWER SUPPLY UNIT PD 20W

- 20 W USB power delivery power supply unit

- for charging of electronic devices via a standard USB port (also compatible with Apple devices)

- power supply: 100-230V~ 50/60Hz

- power consumption: 420mA at 100V~/220mA at 230V~

- standby power consumption: <100mW at 230V~

- Output power: 20 W Max

- Output:

- USB tip C: 5.0 VDC 3.0A; 9.0 VDC 2.2 A; 12.0 VDC 1.67 A (PD 20W)
- USB tip A: 5.0 VDC 3.0A; 9.0 VDC 2.0 A; 12.0 VDC 1.5 A (QC 18W)
- USB A+C: 5 VDC 3A

- connector type: 1x USB A; 1x USB C

- average efficiency in active mode: 86%

- efficiency with low load (10%): 81%

- operating temperature: 0 °C/+45 °C (indoor use)

- IP protection class: IP20, indoor use only

- class device II

- overvoltage category (EN 60364-4-44): Class III

- screw contacts: max. 2.5 mm²

- device with a contact gap of at least 3mm

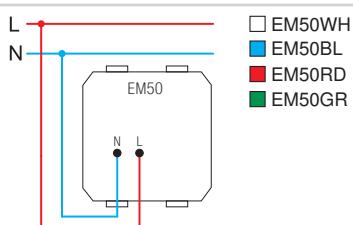
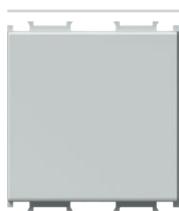
Conformity:

Direktive: BT, EMC, RoHS, ErP

Standards: EN IEC 62368-1, EN 55032, EN55035, EN IEC 61000-3-2, EN 61000-3-3, EN 50563, EN IEC 63000

External power supplies regulation: (EU) n. 2019/1782 REACH, n. 1907/2006

- art.33.The product may contain traces of lead.



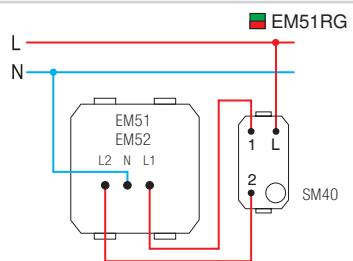
LED AMBIENTALNA ENOTA ENOBARVNA 250V~ 0,8W 2M

- LED ambientalna enota za stopnišča in hodnike
- napajanje 230V~ 50Hz 0,8W, 6500K
- razred zaščite II
- ustreza EN 60598-1
- uporaba tudi za usmerjanje ali signalizacijo z možnostjo laserskega tiska poljubne grafike



LED AMBIENT UNIT MONOCOLOUR

- 250V~ 0,8W 2M
- step marker LED unit
 - supply voltage 230V~ 50Hz 0,8W, 6500K
 - Class II
 - in accordance with EN 60598-1
 - optional usage for directional signalization with customized laser printing on diffuser



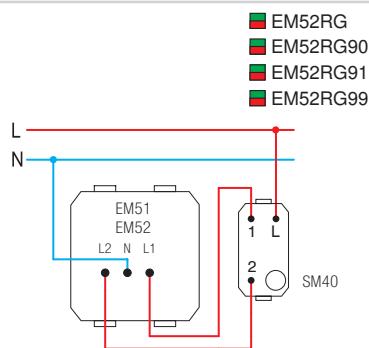
SVETILKA LED DVOBARVNA 250V~ 2x0,4W 2M

- LED dvobarvna svetilka (rdeča/zelen) za signalizacijo
- napajanje 230V~ 50Hz 2x0,4W, 6500K
- razred zaščite II
- ustreza EN 60598-1
- vsebuje grafiko kot na sliki
- možnost laserskega tiska poljubne grafike



LED LAMP DUAL COLOR 250V~ 2x0,4W 2M

- signaling dual color (red/green) LED lamp
- supply voltage 230V~ 50Hz 2x0,4W, 6500K
- Class II
- in accordance with EN 60598-1
- diffuser includes graphics as shown
- possible customized laser printing on diffuser



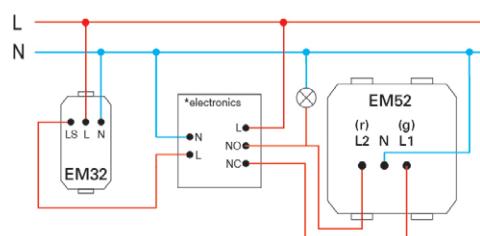
SVETILKA LED 3D DVOBARVNA 250V~ 2x0,4W 2M

- LED dvobarvna svetilka (rdeče/zelen) s 3D simbolom, za signalizacijo
- napajanje 230V~ 50Hz 2x0,4 W, 6500K
- razred zaščite II
- ustreza EN 60598-1
- možnost tiska različnih grafik po naročilu
- 90 moški simbol, 91 ženski simbol, 99 simbol po naročilu

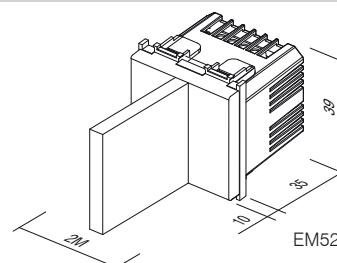
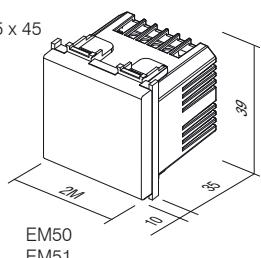


LED LAMP 3D DUAL COLOR 250V~ 2x0,4W 2M

- signalling LED lamp, dual color (red/green) with 3D symbol
- supply voltage 230V~ 50Hz 2x0,4W, 6500K
- class II
- in accordance with EN 60598-1
- possible customized graphics on request
- 90 male symbol, 91 female symbol, 99 symbol on request



2M = 45 x 45





- EM71PW
- EM71MW
- EM71SB
- EM71AT
- EM71ES
- EM71IW

STIKALO NA PRSTNI ODTIS BIOPASS 2M

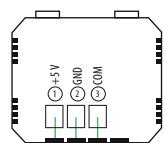
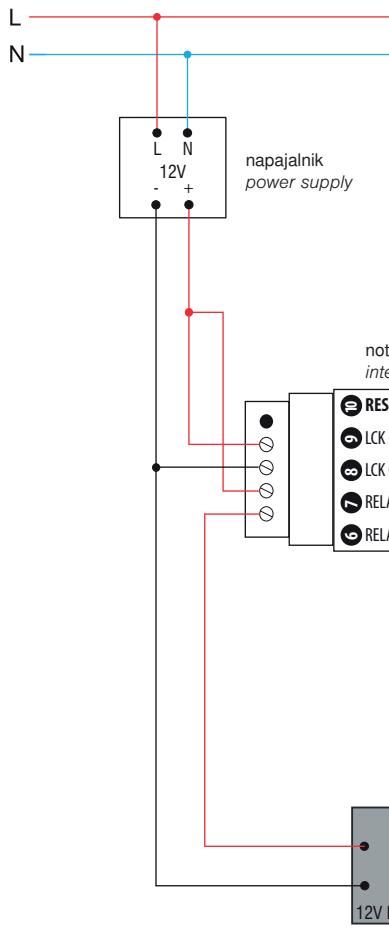


- stikalo na prstni odtis v kompletu z notranjo relo enoto in napajalnikom
- kapaciteta: 500 prstnih odtisov
- enostavno upravljanje prek mobilne aplikacije X-Manager
- napajalna napetost:

 - 8-30 V – DC ali AC (napajalnik priložen)
 - kapacitivni senzor
 - 2 izhodna relja
 - maksimalna napetost/tok na releju: 40V/3A
 - čas proženja releja: 1 - 10 s
 - maksimalna moč: 3,6 W
 - Temperaturno območje delovanja: -30 °C do +80 °C
 - Maksimalna vlažnost okolice do: 100 % IP65
 - 256-bitna enkripcija povezave med stikalom in notranjo relo enoto
 - Set vključuje tudi nosilec NM24 in dekorativni okvir OS20.

FINGERPRINT SWITCH BIOPASS 2M

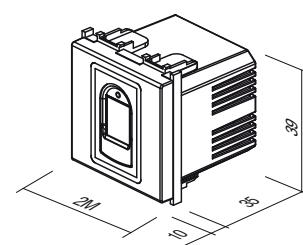
- fingerprint switch with included internal relay unit and power supply
- capacity: 500 fingerprints
- easy management via X-Manager mobile app
- power supply voltage: 8-30V – DC or AC (power supply included)
- capacitive sensor
- 2 output relays
- maximum voltage/current on relay: 40V/3A
- relay triggering time: 1-10 sec
- maximum power: 3,6W
- 256-bit encrypted link between switch and internal relay unit
- Set also includes NM24 mounting frame and OS20 decorative cover plate.



X-Manager app



zunanjega enota exterior unit





- EM82PW
- EM82MW
- EM82SB
- EM82AT
- EM82ES
- EM82IW



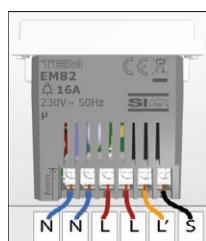
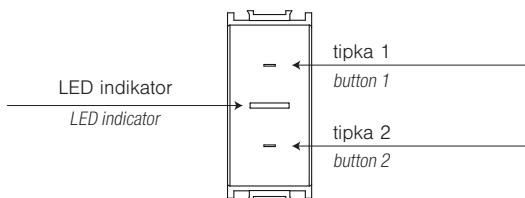
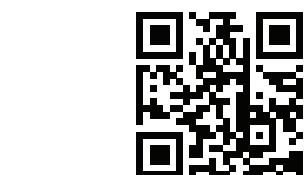
VEČOPRIVALNO ČASOVNO STIKALO EM82

- Napajalna napetost: 230 V~, 50Hz
- Izvod: Rele 16 A / 250 V~, 50Hz
- Presek žic: 0,75 – 4,0 mm²
- Temperatura delovanja: 0 do +40 °C
- Temperatura skladiščenja: -5 do +60 °C
- Funkcije: **Casovnik, Rele (krmiljeno stikalo), Stikalo, Tipkal**
- Indikacija programa / stanja: RGB LED
- Stevilo tipk: 2
- Vrsta delovanja tipke: Kapacitivno
- Število priključkov: 6 - 2x N, 2x L, 1x Izvod (L'), 1x Krmiljen vhod (S)
- Možnost krmiljenega vhoda: Da. Priklučitev signala omrežne napetosti (230 V~) na sponko S
- Implementirano delovanje »zero crossing« (preklop stikala ob prehodu napetosti skozi 0 V)
- Poraba v stanju OFF / ON: 0.3 W / 1.0 W
- Stikalo EM82 NI PRIMERNO za vgradnjo v podometne doze globine 45 mm in ohišja CUBO IP20.
- Stikalo je namenjeno za uporabo v notranjih prostorih, zaščitenih pred vplivom vlage.

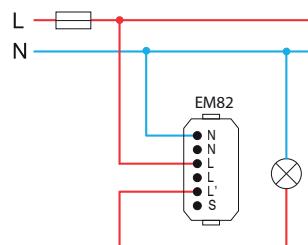


MULTIPURPOSE TIMER SWITCH EM82

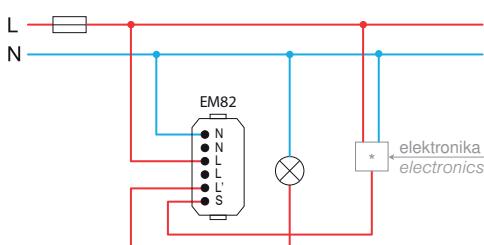
- Supply voltage: 230 V~, 50Hz
- Output: Rele 16 A / 250 V~, 50Hz
- Wire cross section: 0,75 – 4,0 mm²
- Operating temperature: 0 to +40 °C
- Storage temperature: -5 to +60 °C
- Functions: **Timer, Relay (controlled switch), Switch, Push button**
- Program/status indication: RGB LED
- Number of buttons: 2
- Push button operation type: Capacitive
- Number of ports: 6 - 2x N, 2x L, 1x Output (L'), 1x Controlled input (S)
- Controlled input option: Yes. Connection of the main voltage signal (230 V~) to terminal S.
- Implemented "zero crossing" operation (switching the switch when the voltage passes through 0 V)
- Power consumption in the OFF / ON state: 0.3 W / 1.0 W
- The EM82 switch is NOT SUITABLE for installation in concealed boxes with a depth of 45 mm and CUBO IP20 housing.
- The switch is intended for indoor use, protected from moisture.



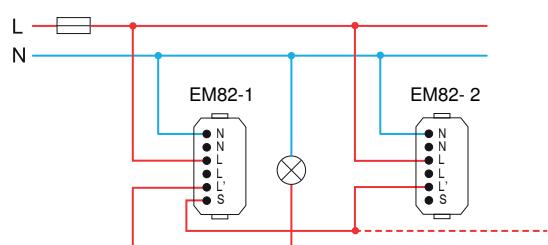
N Nevtralni vodnik
L Fazni vodnik
L' Izvod (krmiljena faza)
S Vhodni krmilni signal (230 V~)



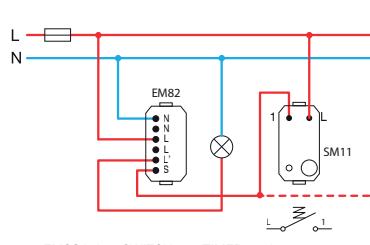
EM82 is in a SWITCH or a TIMER mode



EM82 is in a RELAY mode



EM82-1 is in a SWITCH or a TIMER mode
EM82-2 is in a PUSH BUTTON mode



EM82 is in a SWITCH or a TIMER mode

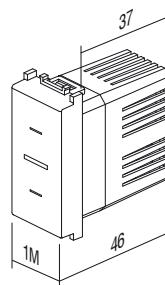
| | 12 | 3 | 4 | 5 | 6 | 7 | 8 |
|------|------|------|------|-----|-----|-----|--------|
| Max. | 16 A | 16 A | 16 A | 8 A | 8 A | 5 A | 200 VA |

1 - incandescent lamp
2 - halogen lamp

3 - resistive heating element
4 - electronic transformer

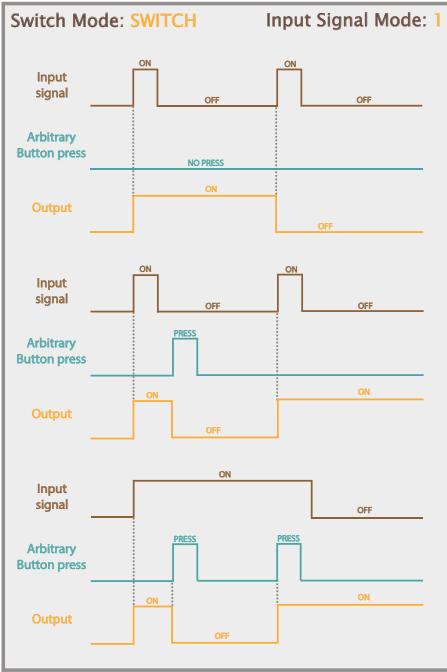
5 - classical transformer
6 - motor

7 - energy saving CFL lamp
8 - LED lamp

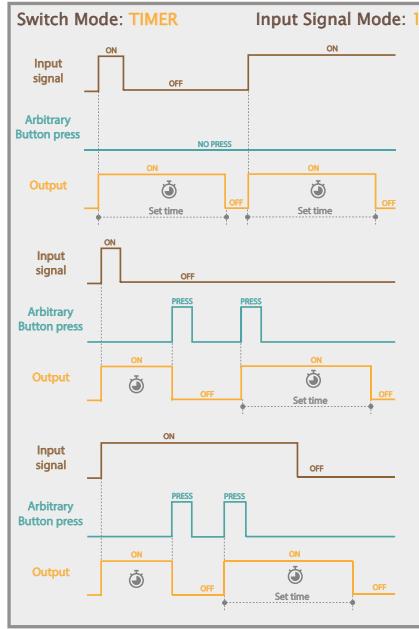


E L E C T R O N I C S E M

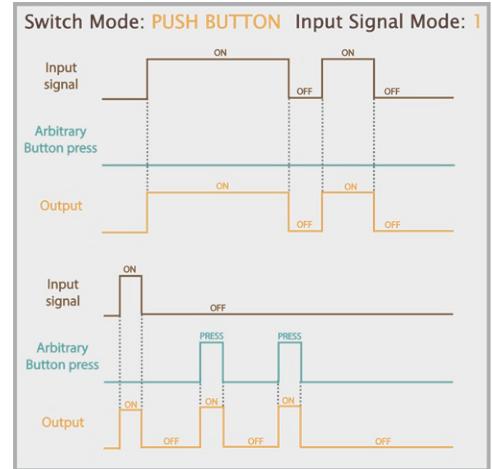
Operation of the control signal S – MODE 1



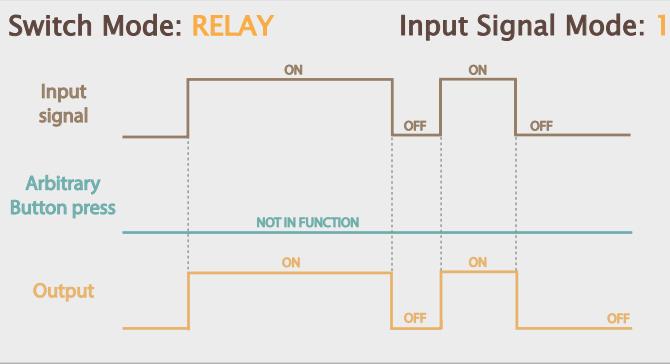
Display of the operation of the external signal S and buttons in the SWITCH operating mode and external signal in MODE 1



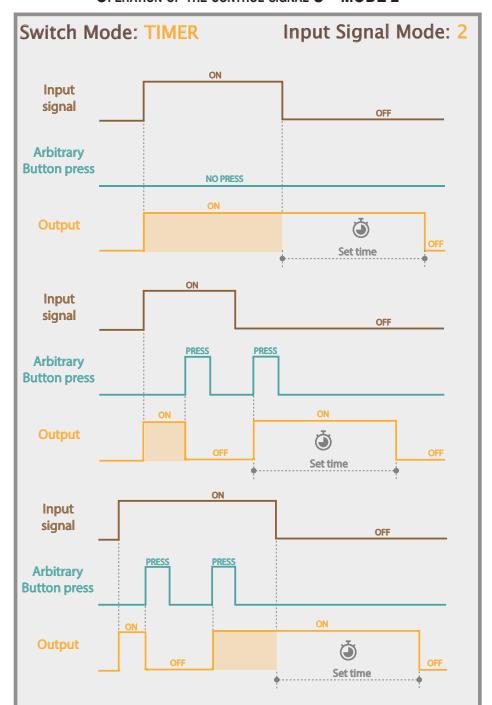
Display of the operation of the external signal S and buttons in the TIMER operating mode and external signal in MODE 1



Display of the operation of the external signal S and buttons in the PUSH BUTTON operating mode and external signal in MODE 1



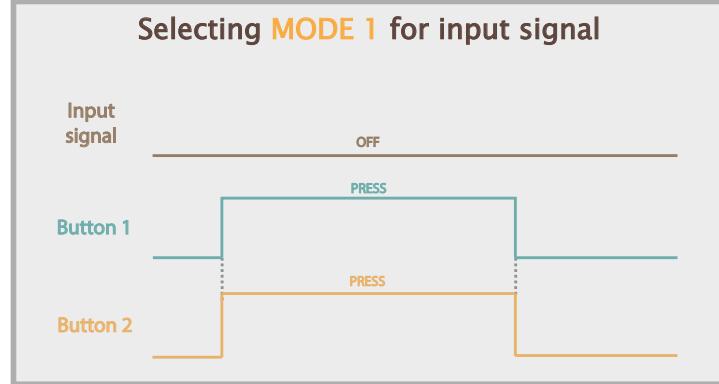
Display of the operation of the external signal S and buttons in the RELAY operating mode and external signal in MODE 1



Display of the operation of the external signal S and buttons in the TIMER operating mode and external signal in MODE 2

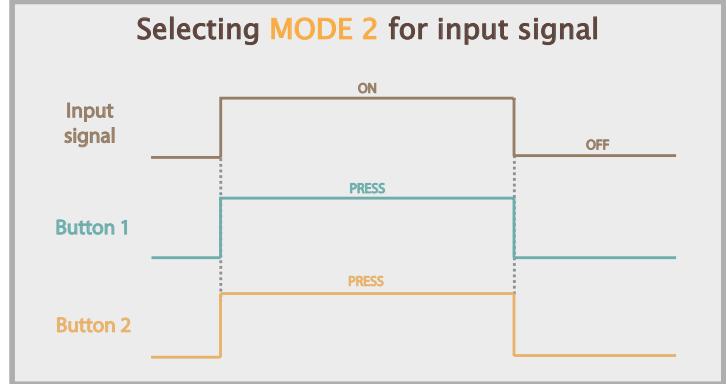
Operating mode settings of the external control signal S

Selecting MODE 1 for input signal



Setting the operating mode of the input signal S for MODE 1

Selecting MODE 2 for input signal



Setting the operating mode of the input signal S for MODE 2

STIKALO BREZDOTIČNO 10A 240V~



■ EM80GW

- stikalo brezdotično za vklop in izklop ("master")
- napajanje: 240 V~ 50 Hz
- izhodni rele 10A / 250V~ (2400W pri 240V~)
- nastavljiv domet od 2 do 10 cm
- namenjeno za montažo v standardne okrogle doze Ø60 mm
- za priklop je nujen ničelni vodnik (N)
- vezava z menjalnimi stikali ni možna
- možna vezava do 5 upravljalnih stikal EM81
- enostavna montaža dekorativnih okvirjev s pomočjo magnetov
- vijačna pritrditev vodnikov do 2,5 mm² (maks. moment privitja vijakov 0,4 Nm)
- ustreza EN 60669-1 in EN 60669-2-1
- samo za notranjo uporabo



SWITCH, TOUCHLESS 10A 240V~

- touchless switch for turning on/off ("master")
- power supply: 240 V~ 50 Hz
- output relay 10A / 250V~ (2400W at 240V~)
- adjustable range from 2 to 10 cm
- intended for installation into a standard round Ø60 mm box
- a neutral lead (N) is required for connection
- connection with toggle switches is not possible
- simple installation of decorative covers with the help of magnets
- screw fastening of leads up to 2.5 mm² (max. screw tightening torque is 0.4 Nm)
- in accordance with EN 60669-1 and EN 60669-2-1
- only for indoor use

STIKALO BREZDOTIČNO UPRAVLJALNO



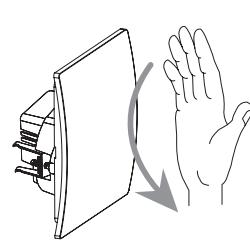
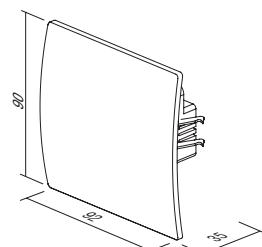
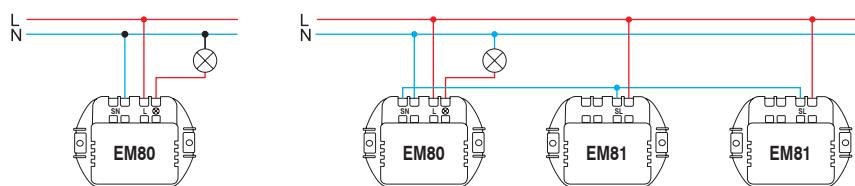
■ EM81GW

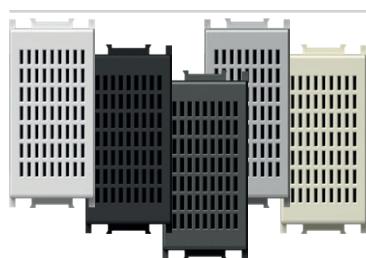
- stikalo upravljalno (»slave«)
- deluje samo v povezavi s stikalom EM80 (»master«)
- nastavljiv domet od 2 do 10 cm
- enostavna montaža dekorativnih okvirjev s pomočjo magnetov
- vijačna pritrditev vodnikov do 2,5 mm² (maks. moment privitja vijakov 0,4 Nm)
- ustreza EN 60669-1 in EN 60669-2-1
- samo za notranjo uporabo



SWITCH, TOUCHLESS, CONTROL UNIT

- control switch (»slave«)
- works only when connected with the EM80 switch (»master«)
- adjustable range from 2 to 10 cm
- simple installation of decorative covers with the help of magnets
- screw fastening of leads up to 2.5 mm² (max. screw tightening torque is 0.4 Nm)
- in accordance with EN 60669-1 and EN 60669-2-1
- only for indoor use

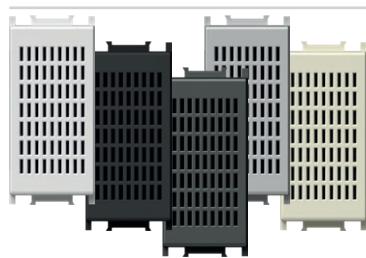




- EM90PW
- EM90MW
- EM90SB
- EM90AT
- EM90ES
- EM90IW

BRENČAČ 8VA 230V~ 1M

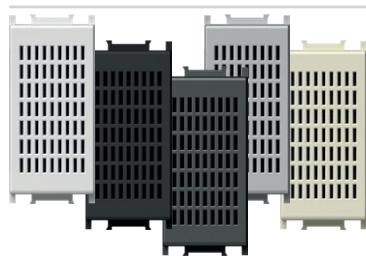
- signalni brenčač
- dolžina zvoka je enaka dolžini pritiska na tipko
- napajanje 230V~ 50Hz 8VA



- EM91PW
- EM91MW
- EM91SB
- EM91AT
- EM91ES
- EM91IW

BRENČAČ 8VA 12V~ 1M

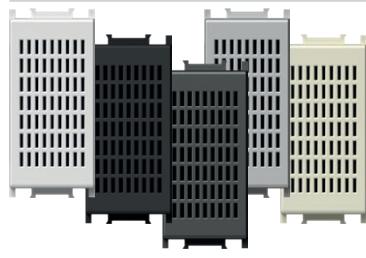
- signalni brenčač
- dolžina zvoka je enaka dolžini pritiska na tipko
- napajanje 12V~ 50Hz 8VA



- EM92PW
- EM92MW
- EM92SB
- EM92AT
- EM92ES
- EM92IW

ZVONEC 8VA 230V~ 1M

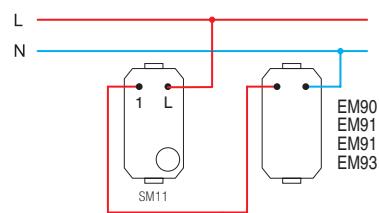
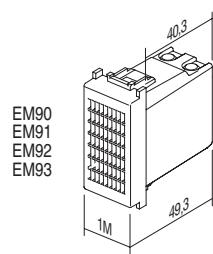
- signalni zvonec
- dolžina zvoka je enaka dolžini pritiska na tipko
- napajanje 230V~ 50Hz 8VA



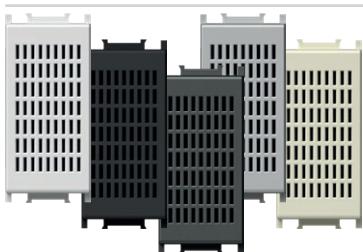
- EM93PW
- EM93MW
- EM93SB
- EM93AT
- EM93ES
- EM93IW

ZVONEC 8VA 12V~ 1M

- signalni zvonec
- dolžina zvoka je enaka dolžini pritiska na tipko
- napajanje 12V~ 50Hz 8VA

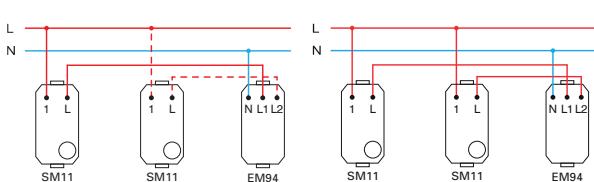
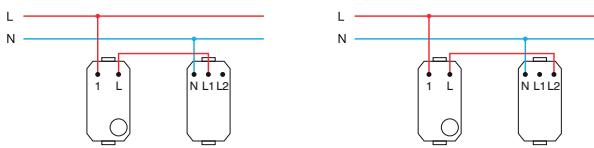


ELEKTRONSKI ZVONEC 230V~ 6mA rms 1M



- EM94PW
- EM94MW
- EM94SB
- EM94AT
- EM94ES
- EM94IW

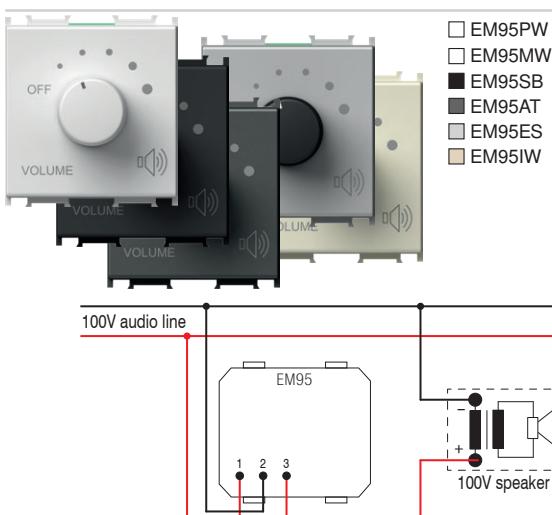
- napajanje 230 V~ 50/60 Hz
 - poraba melodija 1; 4,7 mA rms
 - poraba melodija 2: 5,9 mA rms
 - nivo zvoka melodija 1: 90,5 dB
 - nivo zvoka melodija 2: 86 dB
 - temperaturna delovanja:
 $0^{\circ}\text{C}/45^{\circ}\text{C}$ (notranja uporaba)
 - temperatura skladiščenja $-20^{\circ}\text{C}/50^{\circ}\text{C}$
 - IP zaščitni razred :
 IP20 (samo za notranjo uporabo)
 - varnostni razred naprave II
 - prenapetostna zaščita (EN62109): razred III
 - vijačna pritridlej vodnikov max. $2,5 \text{ mm}^2$
 - naprava z odmikom kontaktov min. 3mm
 - zvonec mora biti varovan z ustreznim zunanjim odklopnikom
 - direktivi EMC in LVD



ELECTRONIC BELL 230V~ 6mA rms 1M

- power supply 230 V~ 50/60 Hz
 - power consumption when playing melody 1: 4.7 mA rms
 - power consumption when playing melody 2: 5.9 mA rms
 - sound level of melody 1: 90,5 dB
 - sound level of melody 2: 86 dB
 - operating temperature $0^{\circ}\text{C}/45^{\circ}\text{C}$ (indoor use)
 - storage temperature: $-20^{\circ}\text{C}/50^{\circ}\text{C}$
 - IP protection class: IP20 (indoor use only)
 - class device II
 - overvoltage category (EN62109): Class III
 - screw contacts: max. 2.5 mm^2
 - device with a contact gap of at least 3 mm
 - an easily accessible cut-off switch must be installed upstream from bell
 - complies with EMC & LVD directives

REGULATOR GLASNOSTI ZA 100V AVDIO LINIJO 35W 2M



- EM95PW
- EM95MW
- EM95SB
- EM95AT
- EM95ES
- EM95IW

- regulator glasnosti (attenuator) za 100V avdio sisteme
 - nazivna moč 35W (max. 45W), 6 stopenjska nastavitev glasnosti
 - primeren za vgradnjo v globoke doze (min. 60 mm)
 - ni primeren za vgradnjo v doze globine 45 mm
 - samo za notranjo uporabo



VOLUME CONTROL 100V AUDIO LINE 35W 2M

- volume control (attenuator) for 100V audio systems
 - power rating 35W (max. 45W), 6 steps volume control
 - suitable for boxes min. 60 mm deep
 - not suitable for installation in 45 mm deep boxes and surface mount boxes CUBO IP20
 - for indoor use only



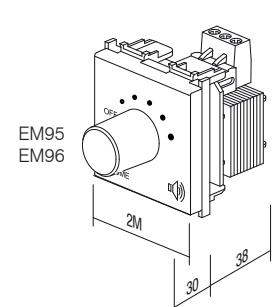
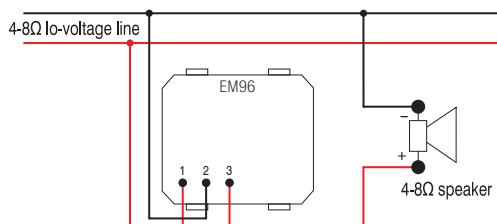
- EM96PW
- EM96MW
- EM96SB
- EM96AT
- EM96ES
- EM96IW

- regulator glasnosti za nizkonapetostne izhode 4-8 Ω 35W
 - za priklip na Hi-Fi naprave
 - nazivna moč 35W, 6 stopenjska nastavitev glasnosti
 - primeren za vgradnjo v globoke doze (min. 60 mm)
 - ni primeren za vgradnjo v doze globine 45 mm in
 - ohišja CUBO IP20
 - samo za notranjo uporabo



VOLUME CONTROL 4-8 Ω 35W 2M

- volume control (attenuator) for low voltage outputs 4-8 Ω , 35W
 - power rating 35W, 6 steps volume control
 - suitable for boxes min. 60 mm deep
 - not suitable for installation in 45 mm deep boxes and surface mount boxes CUBO IP20
 - for indoor use only



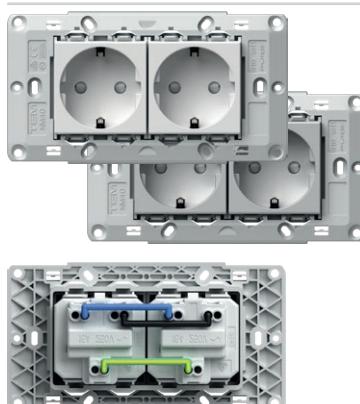


CM25

PW

OS

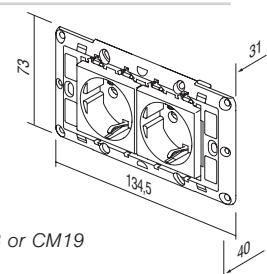
| tip type | naziv description | tehnični opis technical data | velikost size | barva colour | opcijski opis 1 optional data 1 |
|-------------|---|---------------------------------|------------------|---|--|
| CM10 | SET VTIČNIC 2x SCHUKO SOCKET SET 2x SCHUKO | 2P+E 16A 250V~ 4M | | <input type="checkbox"/> PW bela-sijaj polar white | <input type="checkbox"/> OL okvir LINE cover plate LINE |
| CM11 | SET VTIČNIC 3x SCHUKO SOCKET SET 3x SCHUKO | 2P+E 16A 250V~ 7M | | <input type="checkbox"/> MW bela-mat matte white | <input type="checkbox"/> OS okvir SOFT cover plate SOFT |
| CM15 | SET VEZNNIKOV BARVNI LINK WIRE SET | 3x1.5mm ² | 1M | <input checked="" type="checkbox"/> SB črna-mat soft touch black | |
| . | . | . | . | <input checked="" type="checkbox"/> AT antracit anthracite | |
| . | . | . | . | <input checked="" type="checkbox"/> ES srebrna-mat elox silver | |
| . | . | . | . | <input checked="" type="checkbox"/> IW bež-sijaj ivory white | |



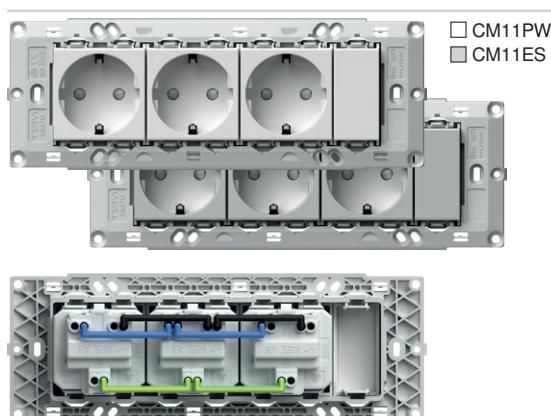
CM10PW
 CM10ES

SET VTIČNIC 2x SCHUKO 2P+E 16A 250V~ 4M

- set vtičnic 2x schuko VM10 2P+E 16A 250V~
- vtičnici povezani z vezniki CM16
- z nosilcem 4M brez vijakov
- za pritrdiritev nosilcev uporabiti vijake CM17, CM18 ali CM19
- vijačna pritrdiritev vodnikov 1.5-2.5 mm²
- ustreza IEC 60884-1, CEE7



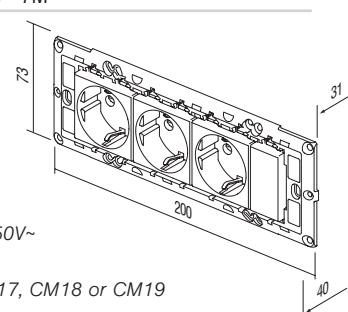
SOCKETS SET 2x SCHUKO 2P+E 16A 250V~ 4M
- socket set 2x schuko VM10 2P+E 16A 250V~
- prewired with link wires CM16
- with mounting frame 4M without screws
- for mounting frame fixing use screws CM17, CM18 or CM19
- screw contacts 1.5-2.5 mm²
- in accordance with IEC-60884-1, CEE7



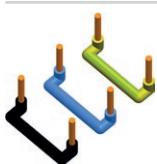
CM11PW
 CM11ES

SET VTIČNIC 3x SCHUKO 2P+E 16A 250V~ 7M

- set vtičnic 3x schuko VM10 2P+E 16A 250V~
- vtičnice povezane z vezniki CM16
- z nosilcem 7M brez vijakov
- za pritrdiritev nosilcev uporabiti vijake CM17, CM18 ali CM19
- vijačna pritrdiritev vodnikov 1.5-2.5 mm²
- ustreza IEC 60884-1, CEE7



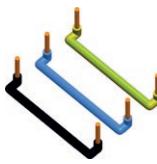
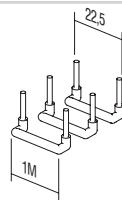
SOCKETS SET 3x SCHUKO 2P+E 16A 250V~ 7M
- socket set 3x schuko VM10 2P+E 16A 250V~
- prewired with link wires CM16
- with mounting frame 7M without screws
- for mounting frame fixing use screws CM17, CM18 or CM19
- screw contacts 1.5-2.5 mm²
- in accordance with IEC-60884-1, CEE7



CM15

SET VEZNIKOV BARVNI 3x1.5mm² 1M

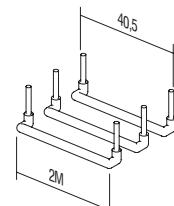
- set veznikov za povezavo dveh elementov velikosti 1M
- vsebuje 10 črnih, 10 modrih in 10 rumeno-zelenih veznikov
- LINK WIRE SET 3x1.5mm² 1M**
- link wire set to connect two elements size 1M
- includes 10 black, 10 blue and 10 yellow/green wires



CM16

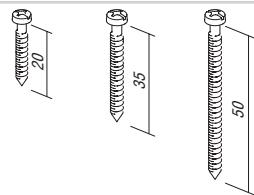
SET VEZNIKOV BARVNI 3x2.5mm² 2M

- set veznikov za povezavo dveh elementov velikosti 2M
- vsebuje 10 črnih, 10 modrih in 10 rumeno-zelenih veznikov
- LINK WIRE SET 3x2.5mm² 2M**
- link wire set to connect two elements size 2M
- includes 10 black, 10 blue and 10 yellow/green wires

CM17
CM18
CM19

SCREW SET 3,5

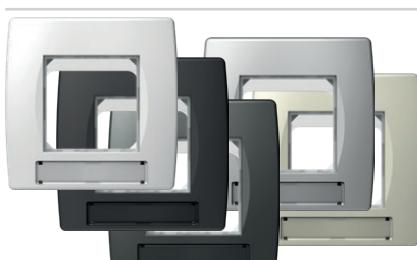
- set vijakov za pritrditev nosilcev setov NM30, NM32, NM40, NM41, NM70
- CM17 - l=20mm, 100kos
- CM18 - l=35mm, 50kos
- CM19 - l=50mm, 50kos
- SCREW SET 3,5**
- screw set for fixing mounting frames NM30, NM32, NM40, NM41, NM70
- CM17 - l=20mm, 100pcs
- CM18 - l=35mm, 50pcs
- CM19 - l=50mm, 50pcs



- CM22PW
- CM22MW
- CM22SB
- CM22AT
- CM22ES
- CM22IW

SET ZA STIKALA IP44 2M

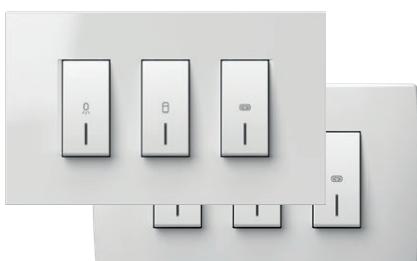
- za vgradnjo v vlažne prostore
- IP44 zaščito zagotavlja za vsa stikala Modul
- stikala in tipke niso sestavni del seta
- okvir SOFT 2M z napisno ploščico
- ustreza IEC 60669-1



- CM23PW
- CM23MW
- CM23SB
- CM23AT
- CM23ES
- CM23IW

SET ZA VTIČNICE IP44 2M

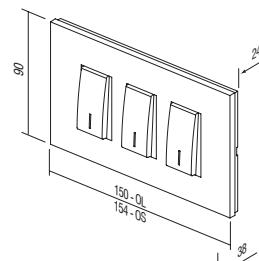
- za vgradnjo v vlažne prostore
- IP44 zaščito zagotavlja le v kombinaciji z vtičnico s pokrovom (VM11, VM41)
- vtičnice niso sestavni del seta
- okvir SOFT 2M z napisno ploščico
- ustreza IEC 60884-1



- CM25PWOL
- CM25IWOL
- CM25PWOS
- CM25IWOS

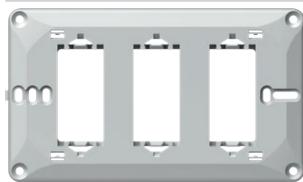
KOPALNIŠKI SET 3x20A 250V~ 4M

- set stikal 3xSM12 20A 250V~ z nosilcem
- vijačna pritrditev vodnikov 1.5-2.5mm²
- ustreza EN 60669-1
- možnost pritrditve na že vgrajene doze pritrditvenih mer od 108 do 135mm ali na doze velikosti 4M
- višina okvirja 90mm



SWITCH SET FOR BATHROOM 3x20A 250V~ 4M

- switch set 3xSM12 20A 250V~ with mounting frame and cover plate
- screw contacts 1.5-2.5mm²
- in accordance with EN 60669-1
- universal solution for renovation on boxes with fixing dimensions 108-135mm or boxes 4M size
- cover plate height 90mm



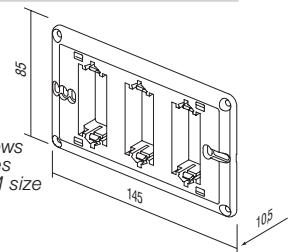
NM41

NOSILEC KOPALNIŠKI SET 4M

- nosilec kopalniški set univerzalni z vijaki
- možnost pritrivite na že vgrajene pravokotne dože pritrditvenih mer od 108 do 135mm ali na doze velikosti 4M
- ustreza EN 60669-1

MOUNTING FRAME BATHROOM SET 4M

- universal mounting frame for bathroom set with screws
- universal solution for mounting on rectangular boxes with fixing dimensions 108-135mm or boxes 4M size
- in accordance with EN 60669-1



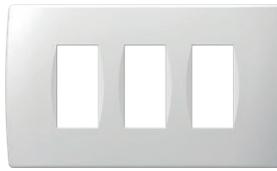
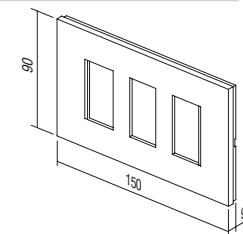
| | |
|--------------------------|--------|
| [white square] | OL41PW |
| [light grey square] | OL41MW |
| [dark grey/black square] | OL41NB |
| [light beige square] | OL41IW |
| [light beige square] | OL41ES |
| [light beige square] | OL41SG |
| [light blue square] | OL41IB |
| [dark grey/black square] | OL41AT |
| [dark grey/black square] | OL41TI |
| [dark grey/black square] | OL41SB |

OKVIR LINE KOPALNIŠKI SET

- dekorativni okvir kopalniški set LINE
- višina 90mm
- ustreza EN 60669-1

COVER PLATE LINE BATHROOM SET

- decorative cover plate bathroom set LINE
- height 90mm
- in accordance with EN 60669-1



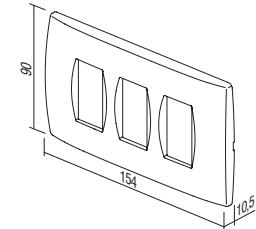
| | | | |
|--------------------------|--------|--------------------------|--------|
| [white square] | OS41PW | [dark grey/black square] | OS41SB |
| [white square] | OS41MW | [brown square] | OS41WE |
| [dark grey/black square] | OS41NB | [dark grey/black square] | OS41AT |
| [light beige square] | OS41IW | [dark grey/black square] | OS41TI |
| [light beige square] | OS41ES | | |
| [light beige square] | OS41SG | | |

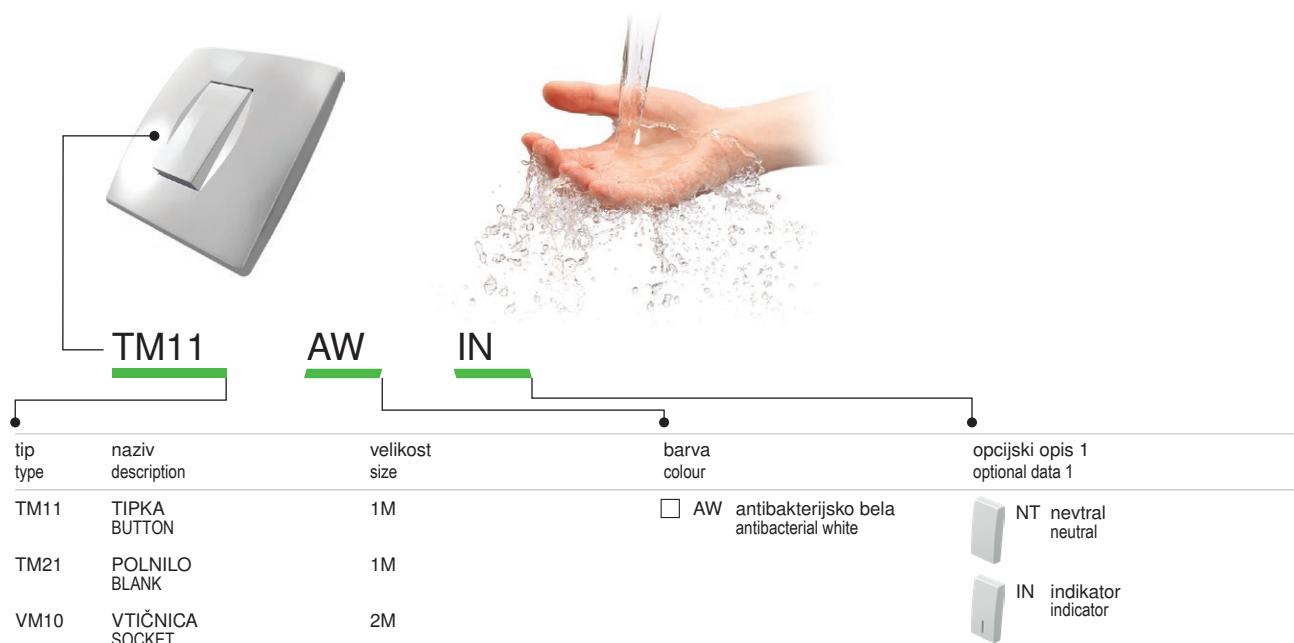
OKVIR SOFT KOPALNIŠKI SET

- dekorativni okvir kopalniški set SOFT
- višina 90mm
- ustreza EN 60669-1

COVER PLATE SOFT BATHROOM SET

- decorative cover plate bathroom set SOFT
- height 90mm
- in accordance with EN 60669-1



**ANTIBAKTERIJSKI PROGRAM MODUL**

- stikala in vtičnice so vsakodnevno izpostavljene dotiku večjega števila ljudi, zato so to pogosta mesta za razvoj in širjenje bakterij
- zahvaljujoč svojim naravnim antibakterijskim lastnostim je srebro že 3 tisočletja v uporabi kot varno in učinkovito dezinfekcijsko sredstvo, saj je popolnoma naravno ter zdravju in okolju prijazno
- poseben antibakterijski dodatek srebrnih ionov zagotavlja dolgoročno, zanesljivo in učinkovito zaščito pred razvojem in širjenjem različnih bakterij, mikrobov in glivic
- antibakterijska zaščita pomeni večjo higieničnost, čistočo in zdravje ljudi
- antibakterijski program MODUL je primeren za uporabo povsod, kjer veljajo strogi higienski pogoji (bolnišnice, zdravstveni domovi, farmacevtski objekti, domovi za starejše, negovalni domovi, laboratoriji, restavracije, hoteli, letališča, avtobusne in železniške postaje, poslovni in trgovski prostori, javne institucije ...)
- laboratorijska testiranja so bila opravljena v neodvisni instituciji na podlagi najvišjih japonskih standardov JIS Z 2801
- nizki stroški za zagotavljanje zdravja ljudi
- oblika in funkcionalnost antibakterijskega programa MODUL omogočata enostavno čiščenje in vzdrževanje
- antibakterijski program MODUL kombiniramo z antibakterijskimi tipkami, okvirji in vtičnicami skupaj s klasičnimi nosilci in stikali
- vsak izdelek je zaradi lažje identifikacije na zadnji strani označen z AW (antibacterial white)

ANTIBACTERIAL PROGRAM MODUL

- switches and sockets are daily touched by many people, so this is a common place for development and spread of bacteria
- thanks to its natural antibacterial characteristics silver has been used for three millennia as a safe and effective disinfectant, since it is completely natural, healthy and environmentally friendly
- special antibacterial silver ions additive provides long-term, reliable and effective protection against the development and spread of bacteria, microbes and fungi
- antibacterial protection ensures hygiene, cleanliness and health for people
- perfectly suitable for use in environments with strict hygiene conditions (hospitals, health centers, pharmaceutical facilities, homes for elderly, nursing homes, laboratories, restaurants, hotels, airports, bus and railway stations, business and shopping areas, public institutions ...)
- independent laboratory testings have been carried out in accordance with highest Japanese standards JIS Z 2801
- low cost for providing human health
- design and functionality of antibacterial program MODUL allow easy cleaning and maintenance
- antibacterial buttons, cover plates and sockets are combined with classic mounting frames and switches
- products are labelled on the back with AW (antibacterial white)

A N T I B A C T E R I A L P R O G R A M M O D U L

TIPKA 1M

 TM11AW

- zamenljiva tipka velikosti 1M
- ustreza EN 60669-1
- antibakterijska zaščita skladna z JIS Z 2801

BUTTON 1M

- replaceable button 1M
- in accordance with EN 60669-1
- antibacterial protection in accordance with JIS Z 2801



TIPKA 1M INDIKATOR

 TM11AWIN

- zamenljiva tipka velikosti 1M
- ustreza EN 60669-1
- antibakterijska zaščita skladna z JIS Z 2801

BUTTON 1M INDICATOR

- replaceable button 1M
- in accordance with EN 60669-1
- antibacterial protection in accordance with JIS Z 2801



TIPKA 2M

 TM12AW

- zamenljiva tipka velikost 2M z nosilcem tipke
- uporablja se pri nadgradnji stikala ali tipkala velikosti 1M v velikost 2M
- ustreza EN 60669-1
- antibakterijska zaščita skladna z JIS Z 2801

BUTTON 2M

- replaceable button 2M with button carrier
- to upgrade switch or push button from size 1M to size 2M
- in accordance with EN 60669-1
- antibacterial protection in accordance with JIS Z 2801



TIPKA 2M INDIKATOR

 TM12AWIN

- zamenljiva tipka velikost 2M z nosilcem tipke
- uporablja se pri nadgradnji stikala ali tipkala velikosti 1M v velikost 2M
- ustreza EN 60669-1
- antibakterijska zaščita skladna z JIS Z 2801

BUTTON 2M INDICATOR

- replaceable button 2M with button carrier
- to upgrade switch or push button from size 1M to size 2M
- in accordance with EN 60669-1
- antibacterial protection in accordance with JIS Z 2801



POLNILO 1M

 TM21AW

- za zapolnjevanje praznih mest
- ustreza EN 60669-1
- antibakterijska zaščita skladna z JIS Z 2801

BLANK 1M

- blank modul to fill up empty spaces
- in accordance with EN 60669-1
- antibacterial protection in accordance with JIS Z 2801



POLNILO 2M

 TM22AW

- za zapolnjevanje praznih mest
- ustreza EN 60669-1
- antibakterijska zaščita skladna z JIS Z 2801

BLANK 2M

- blank modul to fill up empty spaces
- in accordance with EN 60669-1
- antibacterial protection in accordance with JIS Z 2801





VM10AW

VTIČNICA SCHUKO+KS 2P+E 16A 250V~ 2M

- 2P+E schuko
- 16A 250V~, tip VM10
- ustreza IEC 60884-1, CEE7
- vijačna pritrditev vodnikov 1.5-2.5 mm²
- vgrajena zaščita pred dotikom kontaktov
- antibakterijska zaščita skladna z JIS Z 2801



SOCKET SCHUKO+KS 2P+E 16A 250V~ 2M

- 2P+E schuko
- 16A 250V~, type VM10
- in accordance with IEC 60884-1, CEE7
- screw contacts 1.5-2.5 mm²
- built-in contact protection
- antibacterial protection in accordance with JIS Z 2801



VM11AW

VTIČNICA SCHUKO+KS+POKROV 2P+E 16A 250V~ 2M

- 2P+E schuko+pokrov
- 16A 250V~, tip VM11
- ustreza IEC 60884-1, CEE7
- vijačna pritrditev vodnikov 1.5-2.5 mm²
- vgrajena zaščita pred dotikom kontaktov
- antibakterijska zaščita skladna z JIS Z 2801



SOCKET SCHUKO+KS+COVER

- 2P+E 16A 250V~ 2M
- 2P+E schuko+cover
- 16A 250V~, type VM11
- in accordance with IEC 60884-1, CEE7
- screw contacts 1.5-2.5 mm²
- built-in contact protection
- antibacterial protection in accordance with JIS Z 2801



VM20AW

VTIČNICA EURO+KS 2P 10A 250V~ 1M

- 2P euro
- 10A 250V~, tip VM20
- ustreza IEC 60884-1, CEE7
- vijačna pritrditev vodnikov 1.5-2.5 mm²
- vgrajena zaščita pred dotikom kontaktov
- antibakterijska zaščita skladna z JIS Z 2801



SOCKET EURO+KS 2P 10A 250V~ 1M

- 2P Euro
- 10A 250V~, type VM20
- in accordance with IEC 60884-1, CEE7
- screw contacts 1.5-2.5 mm²
- built-in contact protection
- antibacterial protection in accordance with JIS Z 2801



KM11AW

VTIČNICA TV KONČNA 1dB 1M

- TV končna
- frekvenčni pas 5÷2400 MHz
- dušenje < 1 dB
- ustreza EN 50083-1
- vijačna priključitev
- antibakterijska zaščita skladna z JIS Z 2801



SOCKET TV END-LINE 1dB 1M

- TV end-line
- frequency range 5÷2400 MHz
- reduction < 1 dB
- in accordance with EN 50083-1
- screw contacts
- antibacterial protection in accordance with JIS Z 2801



KM35AW

ADAPTER KS 1M

- KS keystone pritrditveni standard
- AMP, Avaya, Brandrex, FMT, Mfico, Tyco, ...
- komunikacijski modul ni vgrajen
- antibakterijska zaščita skladna z JIS Z 2801



ADAPTER KS 1M

- KS keystone fixing standard
- AMP, Avaya, Brandrex, FMT, Mfico, Tyco, ...
- communication module not included
- antibacterial protection in accordance with JIS Z 2801



OS20AW

OKVIR SOFT 2M

- dekorativni okvir SOFT 2M
- ustreza EN 60669-1
- antibakterijska zaščita skladna z JIS Z 2801

COVER PLATE SOFT 2M

- decorative cover plate SOFT 2M
- in accordance with EN 60669-1
- antibacterial protection in accordance with JIS Z 2801



OS24AW

OKVIR SOFT 2x2M

- dekorativni okvir SOFT 2x2M
- horizontalna ali vertikalna vgradnja
- ustreza EN 60669-1
- antibakterijska zaščita skladna z JIS Z 2801

COVER PLATE SOFT 2x2M

- decorative cover plate SOFT 2x2M
- horizontal or vertical mounting
- in accordance with EN 60669-1
- antibacterial protection in accordance with JIS Z 2801



OS26AW

OKVIR SOFT 3x2M

- dekorativni okvir SOFT 3x2M
- horizontalna ali vertikalna vgradnja
- ustreza EN 60669-1
- antibakterijska zaščita skladna z JIS Z 2801

COVER PLATE SOFT 3x2M

- decorative cover plate SOFT 3x2M
- horizontal or vertical mounting
- in accordance with EN 60669-1
- antibacterial protection in accordance with JIS Z 2801



OS30AW

OKVIR SOFT 3M

- dekorativni okvir SOFT 3M
- ustreza EN 60669-1
- antibakterijska zaščita skladna z JIS Z 2801

COVER PLATE SOFT 3M

- decorative cover plate SOFT 3M
- in accordance with EN 60669-1
- antibacterial protection in accordance with JIS Z 2801



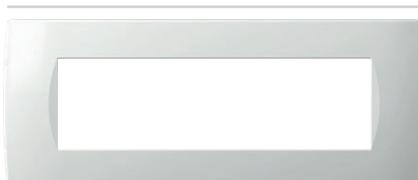
OS40AW

OKVIR SOFT 4M

- dekorativni okvir SOFT 4M
- ustreza EN 60669-1
- antibakterijska zaščita skladna z JIS Z 2801

COVER PLATE SOFT 4M

- decorative cover plate SOFT 4M
- in accordance with EN 60669-1
- antibacterial protection in accordance with JIS Z 2801



OS70AW

OKVIR SOFT 7M

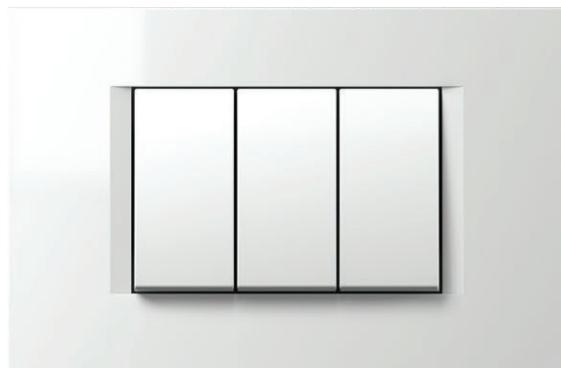
- dekorativni okvir SOFT 7M
- ustreza EN 60669-1
- antibakterijska zaščita skladna z JIS Z 2801

COVER PLATE SOFT 7M

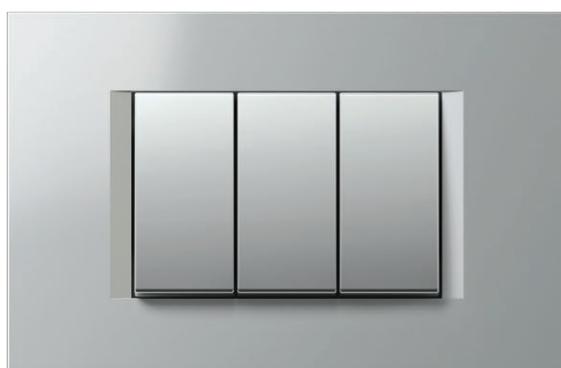
- decorative cover plate SOFT 7M
- in accordance with EN 60669-1
- antibacterial protection in accordance with JIS Z 2801

osnovni
basic

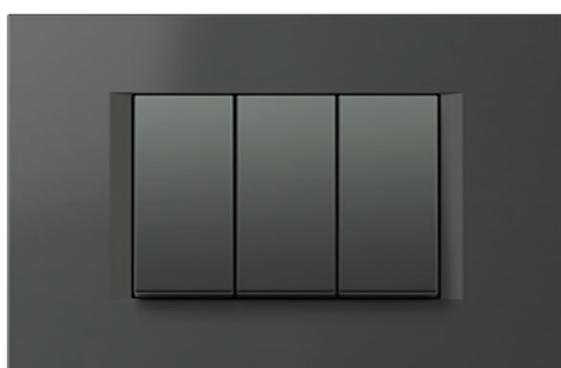
PW bela-sijaj
polar white



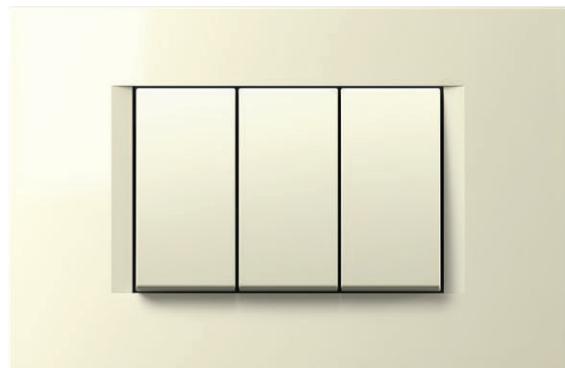
ES srebrna-mat
elox silver



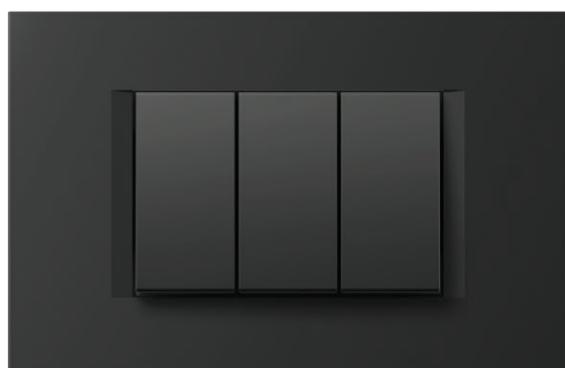
AT antracit
anthracite



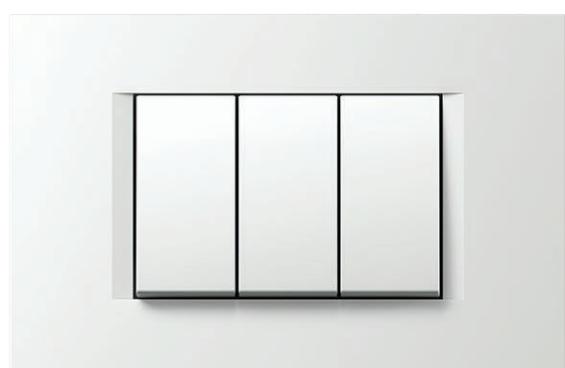
IW bež-sijaj
ivory white



SB črna-mat
soft touch black



MW bela-mat
matte white



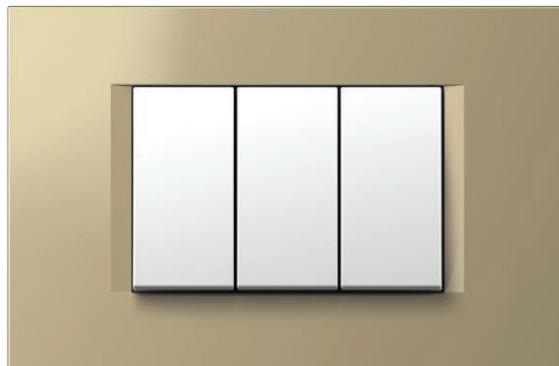
M O D U L

LINE

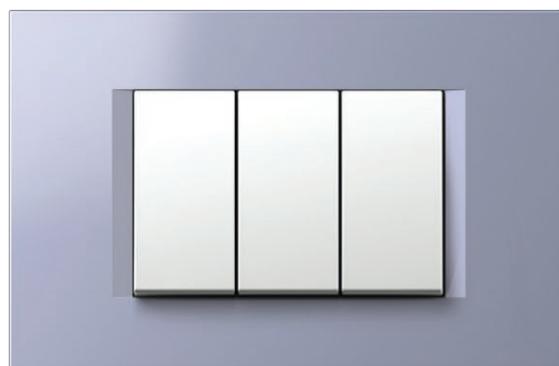
C O V E R P L A T E S L I N E O L

dekor
decor

SG zlata-mat
sand gold



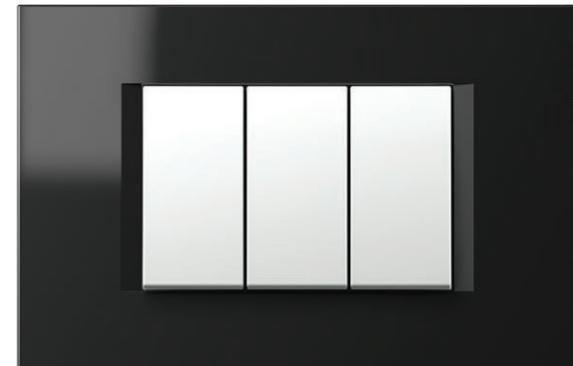
IB modra-mat
impulse blue



SW kamen beli
stone white

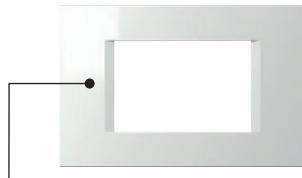


NB črna-sijaj
night black

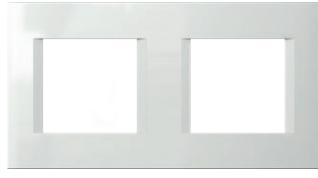


TI titan
titanium





OL30



PW

| tip type | naziv description | velikost size | barva colour | | | |
|-------------|--------------------------------|------------------|---------------------------------|------------------------------|------------------------------|--|
| OL10 | OKVIR LINE COVER PLATE LINE | 1/2M | PW bela-sijaj polar white | SG zlata-mat sand gold | AT antracit anthracite | |
| OL13 | OKVIR LINE COVER PLATE LINE | 1/3M | MW bela-mat matte white | NB črna-sijaj night black | TI titan titanium | |
| OL20 | OKVIR LINE COVER PLATE LINE | 2M | IW bež-sijaj ivory white | IB modra-mat impulse blue | SW kamen beli stone white | |
| . | . | . | ES srebrna-mat elox silver | | | |
| . | . | . | SB črna-mat soft touch black | | | |



OKVIR LINE 1/2M



| | |
|--------|--------|
| OL10PW | OL10SG |
| OL10MW | OL10NB |
| OL10IW | OL10IB |
| OL10ES | OL10AT |
| OL10SB | OL10TI |
| | OL10SW |

- dekorativni okvir LINE 1/2M
- ustreza EN 60669-1

COVER PLATE LINE 1/2M

- decorative cover plate LINE 1/2M
- in accordance with EN 60669-1



| | |
|--------|--------|
| OL20PW | OL20SG |
| OL20MW | OL20NB |
| OL20IW | OL20IB |
| OL20ES | OL20AT |
| OL20SB | OL20TI |
| | OL20SW |

- dekorativni okvir LINE 2M
- ustreza EN 60669-1

COVER PLATE LINE 2M

- decorative cover plate LINE 2M
- in accordance with EN 60669-1

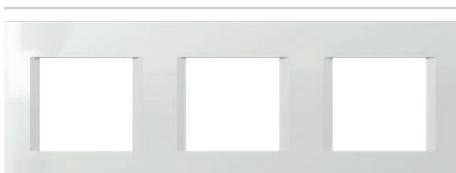


| | |
|--------|--------|
| OL24PW | OL24SG |
| OL24MW | OL24NB |
| OL24IW | OL24IB |
| OL24ES | OL24AT |
| OL24SB | OL24TI |
| | OL24SW |

- dekorativni okvir LINE 2x2M
- horizontalna ali vertikalna vgradnja
- ustreza EN 60669-1

COVER PLATE LINE 2x2M

- decorative cover plate LINE 2x2M
- horizontal or vertical mounting
- in accordance with EN 60669-1



| | |
|--------|--------|
| OL26PW | OL26SG |
| OL26MW | OL26NB |
| OL26IW | OL26IB |
| OL26ES | OL26AT |
| OL26SB | OL26TI |
| | OL26SW |

- dekorativni okvir LINE 3x2M
- horizontalna ali vertikalna vgradnja
- ustreza EN 60669-1

COVER PLATE LINE 3x2M

- decorative cover plate LINE 3x2M
- horizontal or vertical mounting
- in accordance with EN 60669-1



| | |
|--------|--------|
| OL28PW | OL28SG |
| OL28MW | OL28NB |
| OL28IW | OL28IB |
| OL28ES | OL28AT |
| OL28SB | OL28TI |
| | OL28SW |

- dekorativni okvir LINE 4x2M
- horizontalna ali vertikalna vgradnja
- ustreza EN 60669-1

COVER PLATE LINE 4x2M

- decorative cover plate LINE 4x2M
- horizontal or vertical mounting
- in accordance with EN 60669-1



| |
|--------|
| OL29PW |
| OL29MW |
| OL29IW |
| OL29ES |
| OL29SB |
| OL29AT |
| OL29TI |

- dekorativni okvir LINE 5x2M
- horizontalna ali vertikalna vgradnja
- ustreza EN 60669-1

COVER PLATE LINE 5x2M

- decorative cover plate LINE 5x2M
- horizontal or vertical mounting
- in accordance with EN 60669-1

COVER PLATES LINE OL



| | |
|--------|--------|
| OL13PW | OL13SG |
| OL13MW | OL13NB |
| OL13IW | OL13IB |
| OL13ES | OL13AT |
| OL13SB | OL13TI |

OKVIR LINE 1/3M

- dekorativni okvir LINE 1/3M
- ustreza EN 60669-1

COVER PLATE LINE 1/3M

- decorative cover plate LINE 1/3M
- in accordance with EN 60669-1



| | |
|--------|--------|
| OL30PW | OL30SG |
| OL30MW | OL30NB |
| OL30IW | OL30IB |
| OL30ES | OL30AT |
| OL30SB | OL30TI |

OKVIR LINE 3M

- dekorativni okvir LINE 3M
- ustreza EN 60669-1

COVER PLATE LINE 3M

- decorative cover plate LINE 3M
- in accordance with EN 60669-1



| | |
|--------|--------|
| OL40PW | OL40SG |
| OL40MW | OL40NB |
| OL40IW | OL40IB |
| OL40ES | OL40AT |
| OL40SB | OL40TI |

OKVIR LINE 4M

- dekorativni okvir LINE 4M
- ustreza EN 60669-1

COVER PLATE LINE 4M

- decorative cover plate LINE 4M
- in accordance with EN 60669-1



| | |
|--------|--------|
| OL70PW | OL70SG |
| OL70MW | OL70NB |
| OL70IW | OL70IB |
| OL70ES | OL70AT |
| OL70SB | OL70TI |

OKVIR LINE 7M

- dekorativni okvir LINE 7M
- ustreza EN 60669-1

COVER PLATE LINE 7M

- decorative cover plate LINE 7M
- in accordance with EN 60669-1



| | |
|--------|--------|
| OL71PW | OL71AT |
| OL71MW | OL71TI |
| OL71IW | |
| OL71ES | |
| OL71SB | |

OKVIR LINE 2x7M

- dekorativni okvir LINE 2x7M
- ustreza EN 60669-1

COVER PLATE LINE 2x7M

- decorative cover plate LINE 2x7M
- in accordance with EN 60669-1



| | |
|--------|--------|
| OL23PW | OL23SG |
| OL23MW | OL23NB |
| OL23IW | OL23IB |
| OL23ES | OL23AT |
| OL23SB | OL23TI |

OKVIR LINE 2/3M

- dekorativni okvir LINE 2/3M
- ustreza EN 60669-1

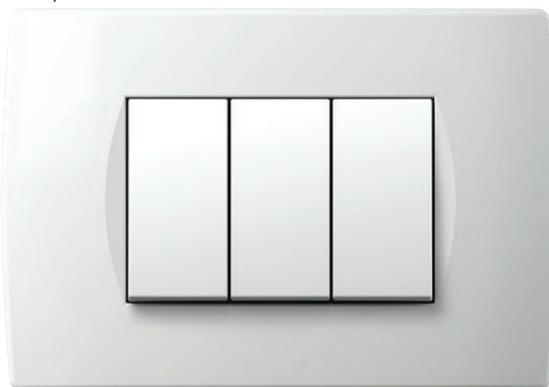
COVER PLATE LINE 2/3M

- decorative cover plate LINE 2/3M
- in accordance with EN 60669-1

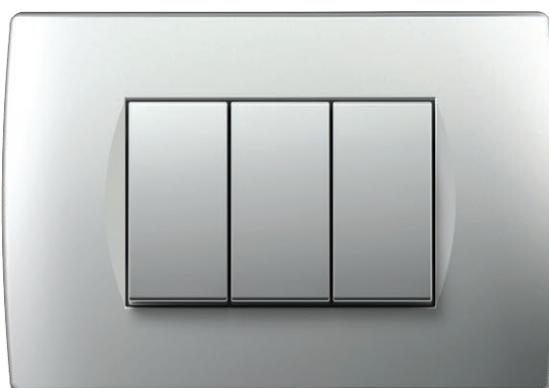


osnovni
basic

PW bela-sijaj
polar white



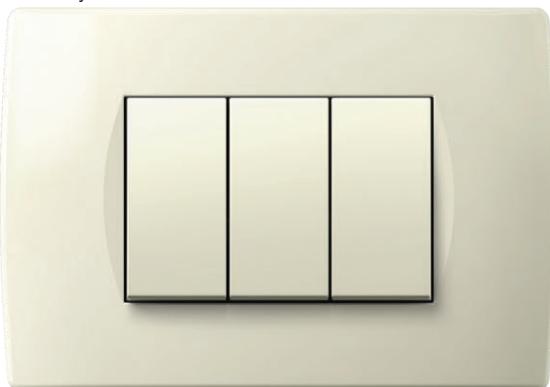
ES srebrna-mat
elox silver



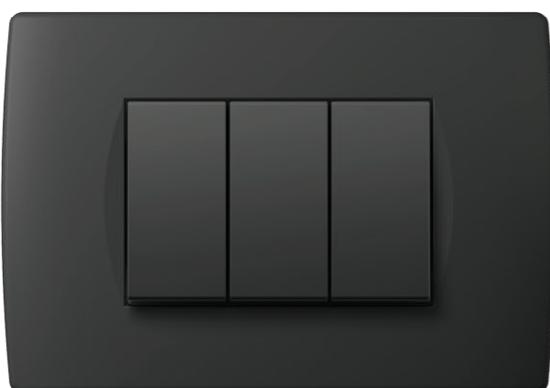
AT antracit
anthracite



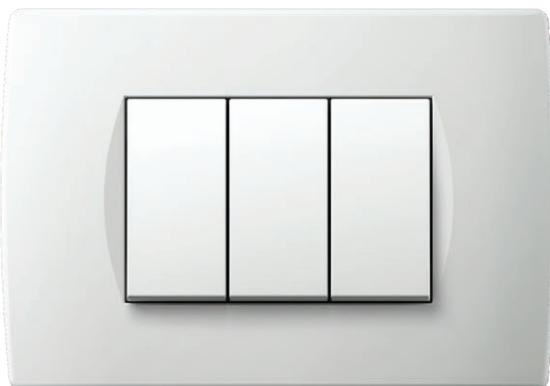
IW bež-sijaj
ivory white



SB črna-mat
soft touch black



MW bela-mat
matte white



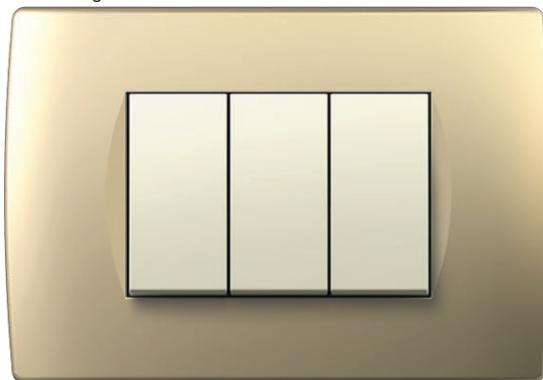
MODUL

SOFT

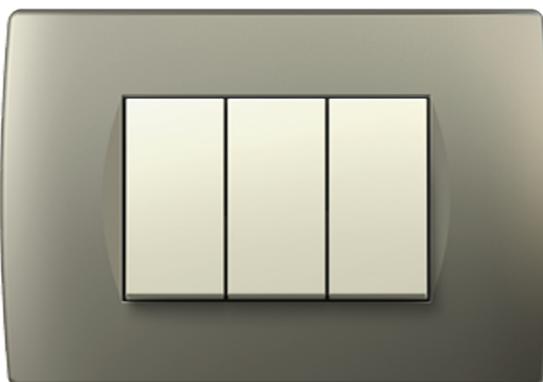
C O V E R P L A T E S S O F T O S

dekor
decor

SG zlata-mat
sand gold



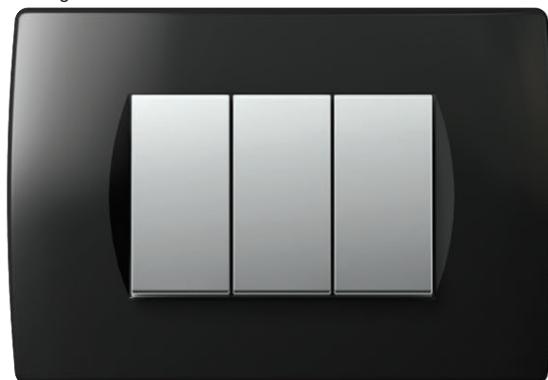
TI titan
titanium



WW oreh
walnut

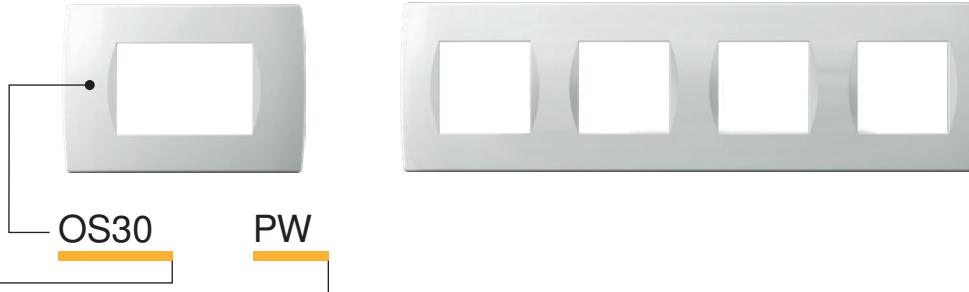


NB črna-sijaj
night black



WE wenge
wenge





| tip type | naziv description | velikost size | barva colour |
|-------------|--------------------------------|------------------|---------------------------------|
| OS10 | OKVIR SOFT COVER PLATE SOFT | 1/2M | PW bela-sijaj polar white |
| OS13 | OKVIR SOFT COVER PLATE SOFT | 1/3M | MW bela-mat matte white |
| OS20 | OKVIR SOFT COVER PLATE SOFT | 2M | IW bež-sijaj ivory white |
| . | . | . | ES srebrna-mat elox silver |
| . | . | . | SB črna-mat soft touch black |
| | | | SG zlata-mat sand gold |
| | | | NB črna-sijaj night black |
| | | | AT antracit anthracite |
| | | | TI titan titanium |
| | | | WW oreh walnut |
| | | | WE wenge |



| | |
|--------|--------|
| OS10PW | OS10SG |
| OS10MW | OS10NB |
| OS10IW | OS10AT |
| OS10ES | OS10TI |
| OS10SB | OS10WW |

OKVIR SOFT 1/2M

- dekorativni okvir SOFT 1/2M
 - ustreza EN 60669-1
- COVER PLATE SOFT 1/2M**
- decorative cover plate SOFT 1/2M
 - in accordance with EN 60669-1



| | |
|--------|--------|
| OS20PW | OS20SG |
| OS20MW | OS20NB |
| OS20IW | OS20AT |
| OS20ES | OS20TI |
| OS20SB | OS20WW |

OKVIR SOFT 2M

- dekorativni okvir SOFT 2M
 - ustreza EN 60669-1
- COVER PLATE SOFT 2M**
- decorative cover plate SOFT 2M
 - in accordance with EN 60669-1



| | |
|--------|--------|
| OS24PW | OS24SG |
| OS24MW | OS24NB |
| OS24IW | OS24AT |
| OS24ES | OS24TI |
| OS24SB | OS24WW |

OKVIR SOFT 2x2M

- dekorativni okvir SOFT 2x2M
 - horizontalna ali vertikalna vgradnja
 - ustreza EN 60669-1
- COVER PLATE SOFT 2x2M**
- decorative cover plate SOFT 2x2M
 - horizontal or vertical mounting
 - in accordance with EN 60669-1



| | |
|--------|--------|
| OS26PW | OS26SG |
| OS26MW | OS26NB |
| OS26IW | OS26AT |
| OS26ES | OS26TI |
| OS26SB | OS26WW |

OKVIR SOFT 3x2M

- dekorativni okvir SOFT 3x2M
 - horizontalna ali vertikalna vgradnja
 - ustreza EN 60669-1
- COVER PLATE SOFT 3x2M**
- decorative cover plate SOFT 3x2M
 - horizontal or vertical mounting
 - in accordance with EN 60669-1



| | |
|--------|--------|
| OS28PW | OS28SG |
| OS28MW | OS28NB |
| OS28IW | OS28AT |
| OS28ES | OS28TI |
| OS28SB | OS28WW |

OKVIR SOFT 4x2M

- dekorativni okvir SOFT 4x2M
 - horizontalna ali vertikalna vgradnja
 - ustreza EN 60669-1
- COVER PLATE SOFT 4x2M**
- decorative cover plate SOFT 4x2M
 - horizontal or vertical mounting
 - in accordance with EN 60669-1

COVER PLATES SOFT OS



| | |
|--------|--------|
| OS13PW | OS13SG |
| OS13MW | OS13NB |
| OS13IW | OS13AT |
| OS13ES | OS13TI |
| OS13SB | OS13WW |
| | OS13WE |

OKVIR SOFT 1/3M

- dekorativni okvir SOFT 1/3M
- ustreza EN 60669-1

COVER PLATE SOFT 1/3M

- decorative cover plate SOFT 1/3M
- in accordance with EN 60669-1



| | |
|--------|--------|
| OS30PW | OS30SG |
| OS30MW | OS30NB |
| OS30IW | OS30AT |
| OS30ES | OS30TI |
| OS30SB | OS30WW |
| | OS30WE |

OKVIR SOFT 3M

- dekorativni okvir SOFT 3M
- ustreza EN 60669-1

COVER PLATE SOFT 3M

- decorative cover plate SOFT 3M
- in accordance with EN 60669-1



| | |
|--------|--------|
| OS40PW | OS40SG |
| OS40MW | OS40NB |
| OS40IW | OS40AT |
| OS40ES | OS40TI |
| OS40SB | OS40WW |
| | OS40WE |

OKVIR SOFT 4M

- dekorativni okvir SOFT 4M
- ustreza EN 60669-1

COVER PLATE SOFT 4M

- decorative cover plate SOFT 4M
- in accordance with EN 60669-1



| | |
|--------|--------|
| OS70PW | OS70SG |
| OS70MW | OS70NB |
| OS70IW | OS70AT |
| OS70ES | OS70TI |
| OS70SB | OS70WW |
| | OS70WE |

OKVIR SOFT 7M

- dekorativni okvir SOFT 7M
- ustreza EN 60669-1

COVER PLATE SOFT 7M

- decorative cover plate SOFT 7M
- in accordance with EN 60669-1



| | |
|--------|--------|
| OS71PW | OS71AT |
| OS71MW | OS71TI |
| OS71IW | |
| OS71ES | |
| OS71SB | |

OKVIR SOFT 2x7M

- dekorativni okvir SOFT 2x7M
- ustreza EN 60669-1

COVER PLATE SOFT 2x7M

- decorative cover plate SOFT 2x7M
- in accordance with EN 60669-1



| | |
|--------|--------|
| OS72PW | OS72SG |
| OS72IW | OS72AT |
| OS72ES | OS72TI |
| OS72SB | |

OKVIR SOFT 2x7M Z NAPISNO PLOŠČICO

- dekorativni okvir SOFT 2x7M z napisno ploščico
- ustreza EN 60669-1

COVER PLATE SOFT 2x7M

- decorative cover plate SOFT 2x7M with inscription plate
- in accordance with EN 60669-1



| | |
|--------|--------|
| OS23PW | OS23SG |
| OS23MW | OS23NB |
| OS23IW | OS23AT |
| OS23ES | OS23TI |
| OS23SB | OS23WW |
| | OS23WE |

OKVIR SOFT 2/3M

- dekorativni okvir SOFT 2/3M
- ustreza EN 60669-1

COVER PLATE SOFT 2/3M

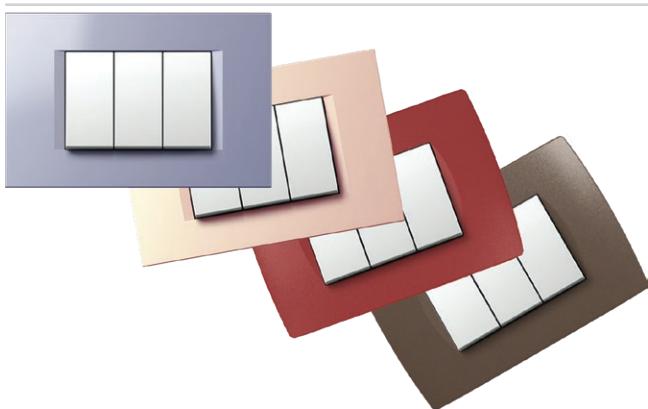
- decorative cover plate SOFT 2/3M
- in accordance with EN 60669-1

DEKORACIJE OKVIRJEV

- pri večjem naročilu naredimo dekorativne okvirje v barvi po vaših željah
- primerno za okvirje OL, OS

COVER PLATES DECORATIONS

- when ordering large quantities, cover plates can be made in the colour of your choice
- suitable for cover plates OL, OS



les
wood

WB bambus
bamboo



WM javor
maple



WW oreh
walnut



WE wenge
wenge



Narava je edinstvena in dragocena, kot naši okvirji, med katerimi ni enakega.

Reklamacij glede različnosti izgleda in medsebojnega razlikovanja pri lesenih okvirjih ne moremo upoštevati.

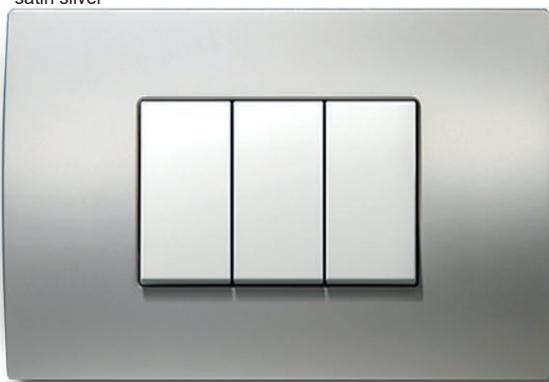
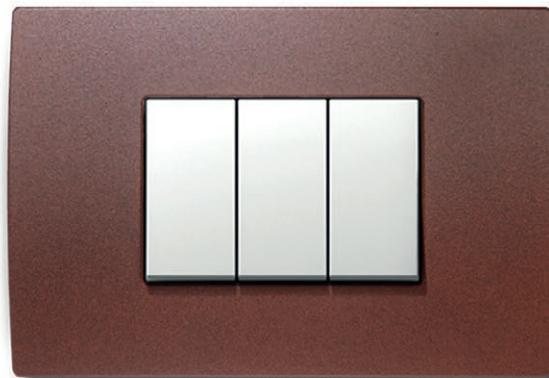
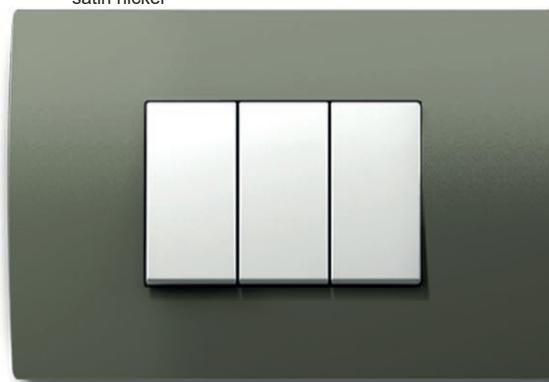
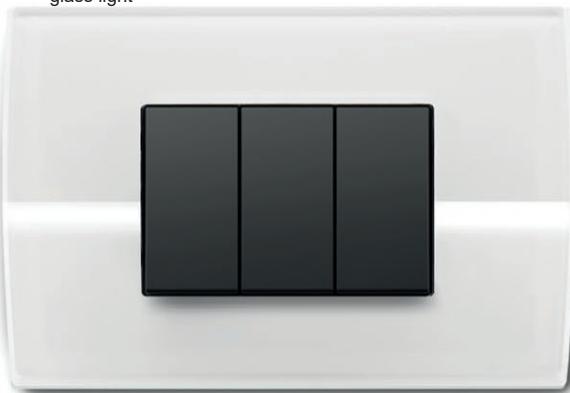
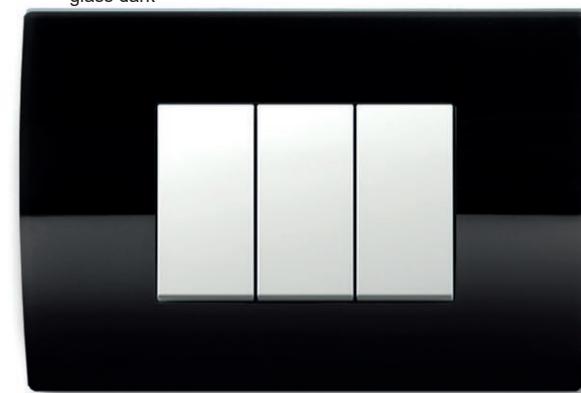
Nature is unique and precious, as our decorative cover plates where no two are the same.

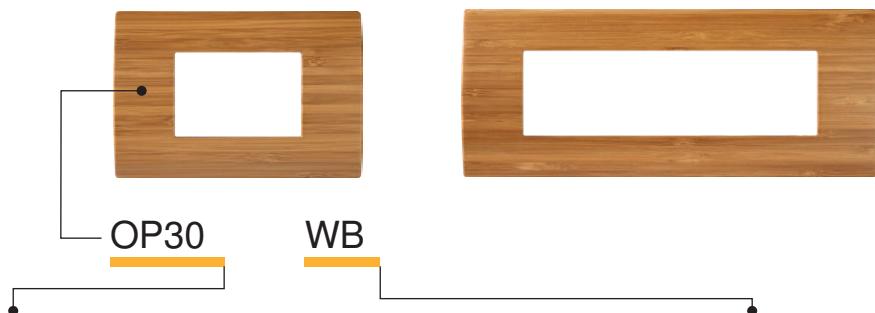
Complaints about wooden decorative cover plate's diverse appearance and differentiation cannot be considered.

M O D U L

P U R E

C O V E R P L A T E S P U R E O P

kovina
metalMH kovano jeklo
hammered steelMS satinirano srebro
satin silverME zarjavelo železo
etched ironMN satiniran nikelj
satin nickelsteklo
glassGL bela
glass lightGD črna
glass dark



| tip type | naziv description | velikost size | barva colour |
|-------------|--------------------------------|------------------|--------------------------------------|
| OP13 | OKVIR PURE COVER PLATE PURE | 1/3M | MH kovano jeklo hammered steel |
| OP20 | OKVIR PURE COVER PLATE PURE | 2M | ME zarjavelo železo etched iron |
| OP23 | OKVIR PURE COVER PLATE PURE | 2/3M | MS satinirano srebro satin silver |
| . | . | . | MN satiniran nikelj satin nickel |
| . | . | . | WB bambus bamboo |
| . | . | . | WW oreh walnut |
| . | . | . | WM javor maple |
| . | . | . | WE wenge wenge |
| . | . | . | GL bela glass light |
| . | . | . | GD črna glass dark |



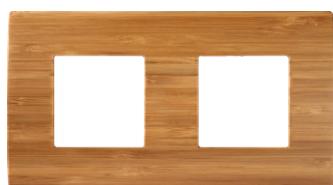
| | |
|--------|--------|
| OP20MH | OP20WB |
| OP20ME | OP20WW |
| OP20MS | OP20WM |
| OP20MN | OP20WE |
| | OP20GL |
| | OP20GD |

OKVIR PURE 2M

- dekorativni okvir PURE 2M
- ustreza EN 60669-1

COVER PLATE PURE 2M

- decorative cover plate PURE 2M
- in accordance with EN 60669-1



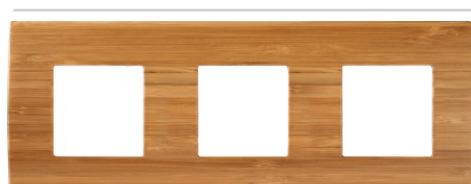
| | |
|--------|--------|
| OP24MH | OP24WB |
| OP24ME | OP24WW |
| OP24MS | OP24WM |
| OP24MN | OP24WE |
| | OP24GL |
| | OP24GD |

OKVIR PURE 2x2M

- dekorativni okvir PURE 2x2M
- horizontalna ali vertikalna vgradnja
- ustreza EN 60669-1

COVER PLATE PURE 2x2M

- decorative cover plate PURE 2x2M
- horizontal or vertical mounting
- in accordance with EN 60669-1



| | |
|--------|--------|
| OP26MH | OP26WB |
| OP26ME | OP26WW |
| OP26MS | OP26WM |
| OP26MN | OP26WE |
| | OP26GL |
| | OP26GD |

OKVIR PURE 3x2M

- dekorativni okvir PURE 3x2M
- horizontalna ali vertikalna vgradnja
- ustreza EN 60669-1

COVER PLATE PURE 3x2M

- decorative cover plate PURE 3x2M
- horizontal or vertical mounting
- in accordance with EN 60669-1



| | |
|--------|--------|
| OP28MH | OP28WB |
| OP28ME | OP28WW |
| OP28MS | OP28WM |
| OP28MN | OP28WE |
| | OP28GL |
| | OP28GD |

OKVIR PURE 4x2M

- dekorativni okvir PURE 4x2M
- horizontalna ali vertikalna vgradnja
- ustreza EN 60669-1

COVER PLATE PURE 4x2M

- decorative cover plate PURE 4x2M
- horizontal or vertical mounting
- in accordance with EN 60669-1

C O V E R P L A T E S P U R E O P



OP13MH
OP13ME
OP13MS
OP13MN

OP13WB
OP13WW
OP13WM
OP13WE
OP13GL
OP13GD

OKVIR PURE 1/3M

- dekorativni okvir PURE 1/3M
- ustreza EN 60669-1

COVER PLATE PURE 1/3M

- decorative cover plate PURE 1/3M
- in accordance with EN 60669-1



OP30MH
OP30ME
OP30MS
OP30MN

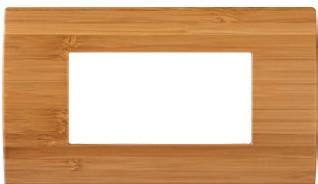
OP30WB
OP30WW
OP30WM
OP30WE
OP30GL
OP30GD

OKVIR PURE 3M

- dekorativni okvir PURE 3M
- ustreza EN 60669-1

COVER PLATE PURE 3M

- decorative cover plate PURE 3M
- in accordance with EN 60669-1



OP40MH
OP40ME
OP40MS
OP40MN

OP40WB
OP40WW
OP40WM
OP40WE
OP40GL
OP40GD

OKVIR PURE 4M

- dekorativni okvir PURE 4M
- ustreza EN 60669-1

COVER PLATE PURE 4M

- decorative cover plate PURE 4M
- in accordance with EN 60669-1



OP70MH
OP70ME
OP70MS
OP70MN

OP70WB
OP70WW
OP70WM
OP70WE
OP70GL
OP70GD

OKVIR PURE 7M

- dekorativni okvir PURE 7M
- ustreza EN 60669-1

COVER PLATE PURE 7M

- decorative cover plate PURE 7M
- in accordance with EN 60669-1



OP23MH
OP23ME
OP23MS
OP23MN

OP23WB
OP23WW
OP23WM
OP23WE
OP23GL
OP23GD

OKVIR PURE 2/3M

- dekorativni okvir PURE 2/3M
- ustreza EN 60669-1

COVER PLATE PURE 2/3M

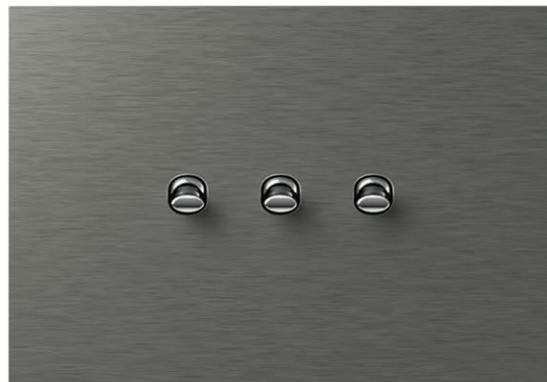
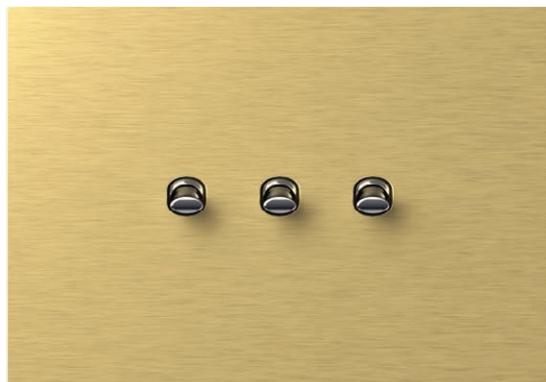
- decorative cover plate PURE 2/3M
- in accordance with EN 60669-1



Be bold, be EDGE

MODUL
EDGE

C O V E R P L A T E S E D G E O G

kovina
metalMA srebrna
silverMT antracit
anthraciteMZ zlata
goldsteklo
glassGD črna
glass darkGL bela
glass light

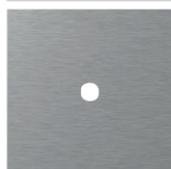


O K V I R J I E D G E O G



P

| tip type | naziv description | velikost size | barva colour | | | |
|-------------|--------------------------------|------------------|---------------------------|------------------------|--|--|
| OG10 | OKVIR EDGE COVER PLATE EDGE | 1/2M | MA srebrna silver | GD črna glass dark | | |
| OG13 | OKVIR EDGE COVER PLATE EDGE | 1/3M | MT antracit anthracite | GL bela glass light | | |
| OG20 | OKVIR EDGE COVER PLATE EDGE | 2M | MZ zlata gold | | | |
| . | . | . | | | | |
| . | . | . | | | | |
| . | . | . | | | | |



OKVIR EDGE 1/2M

- dekorativni okvir EDGE 1/2M
- ustreza EN 60669-1

COVER PLATE EDGE 1/2M

- decorative cover plate EDGE 1/2M
- in accordance with EN 60669-1



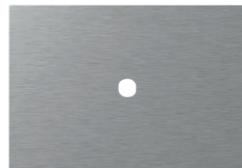
OKVIR EDGE 2M

- dekorativni okvir EDGE 2M
- ustreza EN 60669-1

COVER PLATE EDGE 2M

- decorative cover plate EDGE 2M
- in accordance with EN 60669-1

C O V E R P L A T E S E D G E O G



| | | | |
|--|---------|--|---------|
| | OG13MAP | | OG13GDP |
| | OG13MTP | | OG13GLP |
| | OG13MZP | | |

OKVIR EDGE 1/3M

- dekorativni okvir EDGE 1/3M
- ustreza EN 60669-1

COVER PLATE EDGE 1/3M

- decorative cover plate EDGE 1/3M
- in accordance with EN 60669-1



| | | | |
|--|---------|--|---------|
| | OG30MAP | | OG30GDP |
| | OG30MTP | | OG30GLP |
| | OG30MZP | | |

OKVIR EDGE 3M

- dekorativni okvir EDGE 3M
- ustreza EN 60669-1

COVER PLATE EDGE 3M

- decorative cover plate EDGE 3M
- in accordance with EN 60669-1



| | | | |
|--|---------|--|---------|
| | OG40MAP | | OG40GDP |
| | OG40MTP | | OG40GLP |
| | OG40MZP | | |

OKVIR EDGE 4M

- dekorativni okvir EDGE 4M
- ustreza EN 60669-1

COVER PLATE EDGE 4M

- decorative cover plate EDGE 4M
- in accordance with EN 60669-1



| | | | |
|--|---------|--|---------|
| | OG70MAP | | OG70GDP |
| | OG70MTP | | OG70GLP |
| | OG70MZP | | |

OKVIR EDGE 7M

- dekorativni okvir EDGE 7M
- ustreza EN 60669-1

COVER PLATE EDGE 7M

- decorative cover plate EDGE 7M
- in accordance with EN 60669-1



| | | | |
|--|---------|--|---------|
| | OG23MAP | | OG23GDP |
| | OG23MTP | | OG23GLP |
| | OG23MZP | | |

OKVIR EDGE 2/3M

- dekorativni okvir EDGE 2/3M
- ustreza EN 60669-1

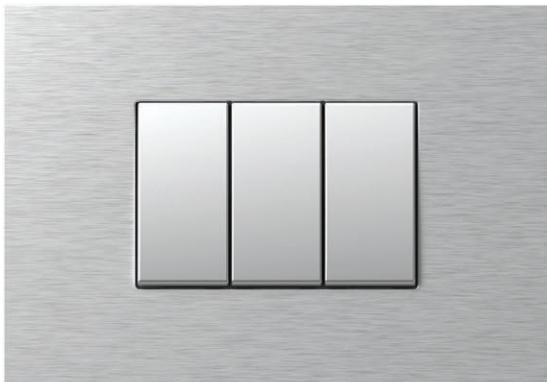
OKVIR EDGE 2/3M

- dekorativni okvir EDGE 2/3M
- uskladeno s normom EN 60669-1

O K V I R J I E D G E O G

kovina
metal

MA srebrna
silver



MT antracit
anthracite

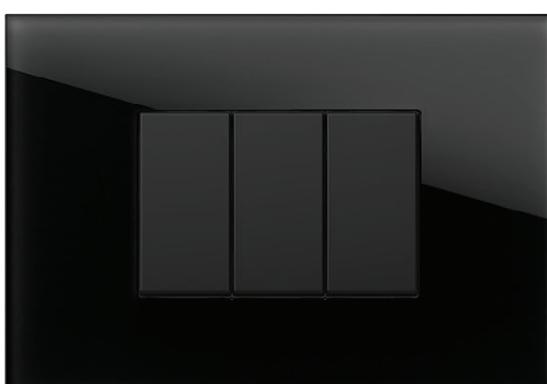


MZ zlata
gold

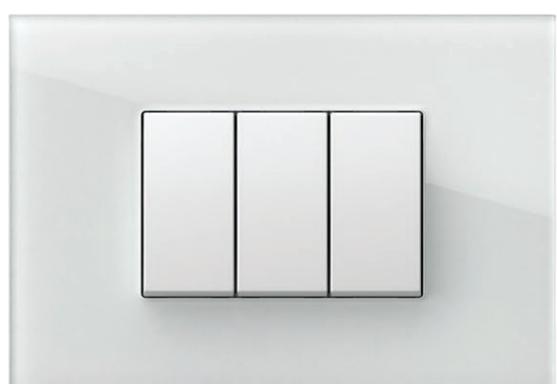


steklo
glass

GD črna
glass dark



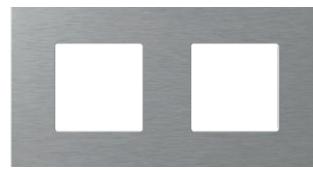
GL bela
glas light



COVER PLATES EDGE OG



OG30



MA

M

| tip type | naziv description | velikost size | barva colour | | | |
|-------------|--------------------------------|------------------|---------------------------|------------------------|--|--|
| OG10 | OKVIR EDGE COVER PLATE EDGE | 1/2M | MA srebrna silver | GD črna dark glass | | |
| OG13 | OKVIR EDGE COVER PLATE EDGE | 1/3M | MT antracit anthracite | GL bela light glass | | |
| OG20 | OKVIR EDGE COVER PLATE EDGE | 2M | MZ zlata gold | | | |
| . | . | . | | | | |
| . | . | . | | | | |



OG10MAM
OG10MTM
OG10MZM

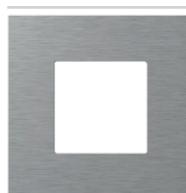
OG10GDM
OG10GLM

OKVIR EDGE 1/2M

- dekorativni okvir EDGE 1/2M
- ustreza EN 60669-1

COVER PLATE EDGE 1/2M

- decorative cover plate EDGE 1/2M
- in accordance with EN 60669-1



OG20MAM
OG20MTM
OG20MZM

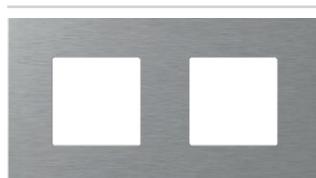
OG20GDM
OG20GLM

OKVIR EDGE 2M

- dekorativni okvir EDGE 2M
- ustreza EN 60669-1

COVER PLATE EDGE 2M

- decorative cover plate EDGE 2M
- in accordance with EN 60669-1



OG24MAM
OG24MTM
OG24MZM

OG24GDM
OG24GLM

OKVIR EDGE 2x2M

- dekorativni okvir EDGE 2x2M
- horizontalna ali vertikalna vgradnja
- ustreza EN 60669-1

COVER PLATE EDGE 2x2M

- decorative cover plate EDGE 2x2M
- horizontal or vertical mounting
- in accordance with EN 60669-1



OG26MAM
OG26MTM
OG26MZM

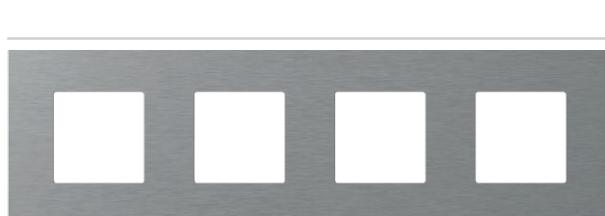
OG26GDM
OG26GLM

OKVIR EDGE 3x2M

- dekorativni okvir EDGE 3x2M
- horizontalna ali vertikalna vgradnja
- ustreza EN 60669-1

COVER PLATE EDGE 3x2M

- decorative cover plate EDGE 3x2M
- horizontal or vertical mounting
- in accordance with EN 60669-1



OG28MAM
OG28MTM
OG28MZM

OG28GDM
OG28GLM

OKVIR EDGE 4x2M

- dekorativni okvir EDGE 4x2M
- horizontalna ali vertikalna vgradnja
- ustreza EN 60669-1

COVER PLATE EDGE 4x2M

- decorative cover plate EDGE 4x2M
- horizontal or vertical mounting
- in accordance with EN 60669-1



| | | | |
|--|---------|--|---------|
| | OG13MAM | | OG13GDM |
| | OG13MTM | | OG13GLM |
| | OG13MZM | | |

OKVIR EDGE 1/3M

- dekorativni okvir EDGE 1/3M
- ustreza EN 60669-1

COVER PLATE EDGE 1/3M

- decorative cover plate EDGE 1/3M
- in accordance with EN 60669-1



| | | | |
|--|---------|--|---------|
| | OG30MAM | | OG30GDM |
| | OG30MTM | | OG30GLM |
| | OG30MZM | | |

OKVIR EDGE 3M

- dekorativni okvir EDGE 3M
- ustreza EN 60669-1

COVER PLATE EDGE 3M

- decorative cover plate EDGE 3M
- in accordance with EN 60669-1



| | | | |
|--|---------|--|---------|
| | OG40MAM | | OG40GDM |
| | OG40MTM | | OG40GLM |
| | OG40MZM | | |

OKVIR EDGE 4M

- dekorativni okvir EDGE 4M
- ustreza EN 60669-1

COVER PLATE EDGE 4M

- decorative cover plate EDGE 4M
- in accordance with EN 60669-1



| | | | |
|--|---------|--|---------|
| | OG70MAM | | OG70GDM |
| | OG70MTM | | OG70GLM |
| | OG70MZM | | |

OKVIR EDGE 7M

- dekorativni okvir EDGE 7M
- ustreza EN 60669-1

COVER PLATE EDGE 7M

- decorative cover plate EDGE 7M
- in accordance with EN 60669-1



| | | | |
|--|---------|--|---------|
| | OG23MAM | | OG23GDM |
| | OG23MTM | | OG23GLM |
| | OG23MZM | | |

OKVIR EDGE 2/3M

- dekorativni okvir EDGE 2/3M
- ustreza EN 60669-1

COVER PLATE EDGE 2/3M

- decorative cover plate EDGE 2/3M
- in accordance with EN 60669-1

MODUL
LINE

A x B

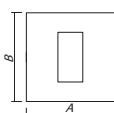
MODUL
SOFT

A x B

MODUL
PURE

A x B

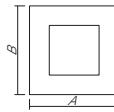
1/2M



80 x 80 mm

84 x 84 mm

2M

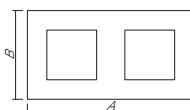


80 x 80 mm

84 x 84 mm

93 x 90 mm

2x2M

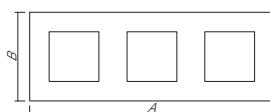


151 x 80 mm

155 x 84 mm

164 x 90 mm

3x2M

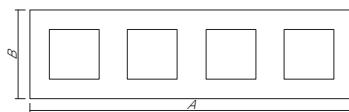


222 x 80 mm

226 x 84 mm

235 x 90 mm

4x2M

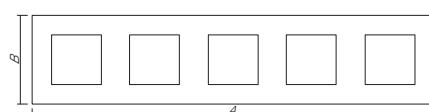


293 x 80 mm

297 x 84 mm

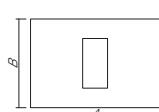
304 x 90 mm

5x2M



364,1 x 80 mm

1/3M

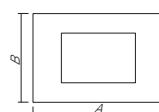


122 x 80 mm

122 x 84 mm

134 x 90 mm

3M

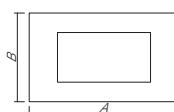


122 x 80 mm

122 x 84 mm

134 x 90 mm

4M

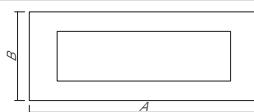


149 x 80 mm

144 x 84 mm

157 x 90 mm

7M

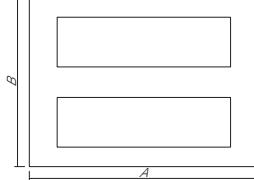


207 x 80 mm

212 x 84 mm

224 x 90 mm

2x7M

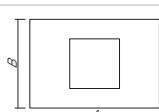


215 x 159 mm

212 x 158 mm



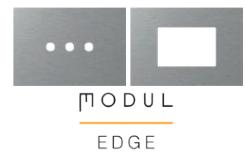
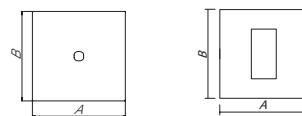
2/3M



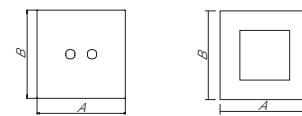
122 x 80 mm

122 x 84 mm

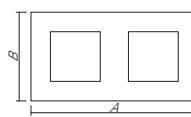
134 x 90 mm

 $A \times B$ **1/2M**

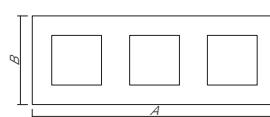
92 x 92 mm

2M

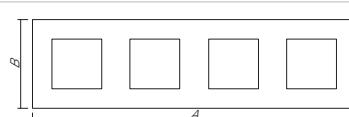
92 x 92 mm

2x2M

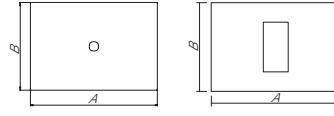
163 x 92 mm

3x2M

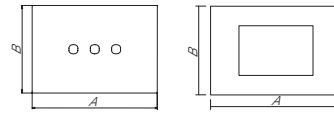
234 x 92 mm

4x2M

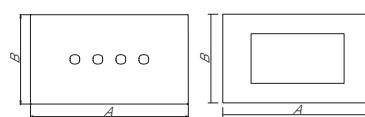
305 x 92 mm

**1/3M**

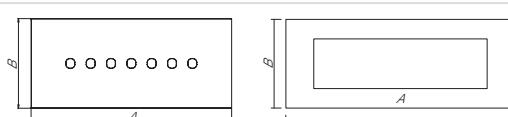
132 x 92 mm

3M

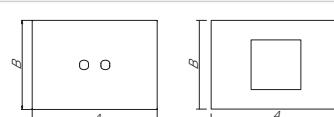
132 x 92 mm

4M

154 x 92 mm

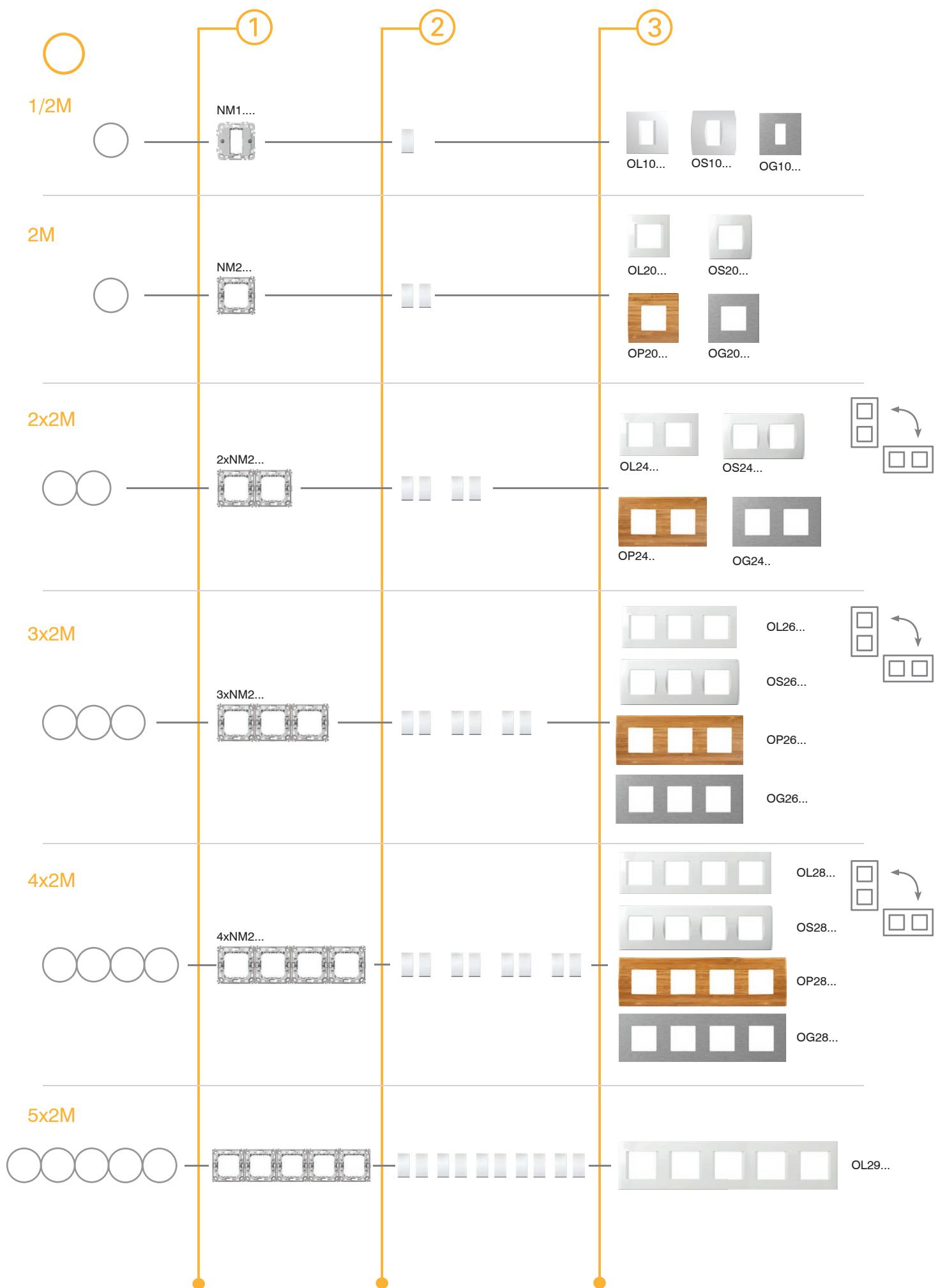
7M

222 x 92 mm

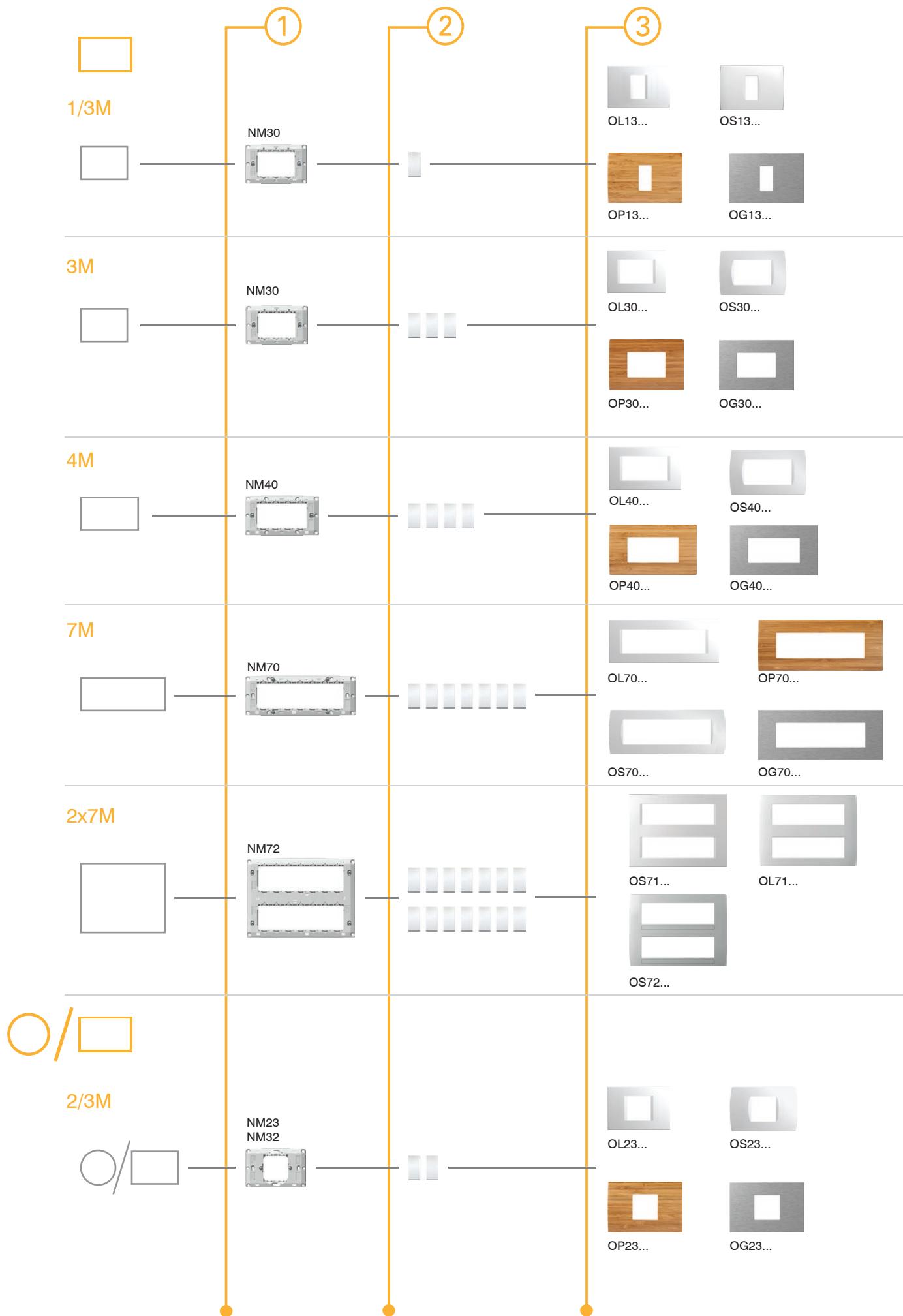
**2/3M**

132 x 92 mm

K O M B I N A T O R I K A



C O M B I N A T I O N S





NM30

| tip type | naziv description | velikost size |
|-------------|---|------------------|
| NM10 | NOSILEC S KREMPELJCI MOUNTING FRAME WITH CLAWS | 1/2M |
| NM11 | NOSILEC BREZ VIJAKOV MOUNTING FRAME WITHOUT SCREWS | 1/2M |
| NM20 | NOSILEC S KREMPELJCI MOUNTING FRAME WITH CLAWS | 2M |
| . | . | . |



NOSILEC S KREMPELJCI 1/2M

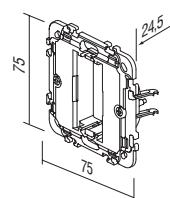
NM10



- nosilec 1/2M s krempeljci
- montaža v doze Ø60 (DE..) s krempeljci
- primeren za sestavo z okvirji LINE, SOFT in EDGE
- ustreza EN 60669-1

MOUNTING FRAME WITH CLAWS 1/2M

- mounting frame 1/2M with claws
- for mounting on boxes Ø60 (DE..) with claws
- suitable for assembling with cover plates LINE, SOFT and EDGE
- in accordance with EN 60669-1

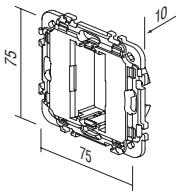


NM11

- nosilec 1/2M brez vijakov in brez krempeljev
- montaža v doze Ø60 (HE.., BE..) z vijaki
- primeren za sestavo z okvirji LINE, SOFT in EDGE
- ustreza EN 60669-1

MOUNTING FRAME WITHOUT SCREWS 1/2M

- mounting frame 1/2M without screws and without claws
- for mounting on boxes Ø60 (HE.., BE..) with screws
- suitable for assembling with cover plates LINE, SOFT and EDGE
- in accordance with EN 60669-1

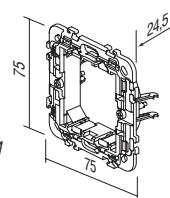


NM20

- nosilec 2M s krempeljci
- montaža v doze Ø60 (DE..) s krempeljci
- možno horizontalno ali vertikalno nizanje 2x2M, 3x2M in 4x2M
- primeren za sestavo z okvirji LINE, SOFT, PURE in EDGE
- ustreza EN 60669-1

MOUNTING FRAME WITH CLAWS 2M

- mounting frame 2M with claws
- for mounting on boxes Ø60 (DE..) with claws
- possible horizontal or vertical combinations 2x2M, 3x2M and 4x2M
- suitable for assembling with cover plates LINE, SOFT, PURE and EDGE
- in accordance with EN 60669-1

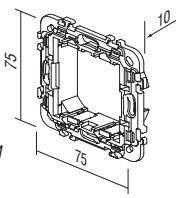


NM21

- nosilec 2M brez vijakov in brez krempeljev
- montaža v doze Ø60 (HE.., BE..) z vijaki
- možno horizontalno ali vertikalno nizanje 2x2M, 3x2M in 4x2M
- primeren za sestavo z okvirji LINE, SOFT, PURE in EDGE
- ustreza EN 60669-1

MOUNTING FRAME WITHOUT SCREWS 2M

- mounting frame 2M without screws and without claws
- for mounting on boxes Ø60 (HE.., BE..) with screws
- possible horizontal or vertical combinations 2x2M, 3x2M and 4x2M
- suitable for assembling with cover plates LINE, SOFT, PURE and EDGE
- in accordance with EN 60669-1



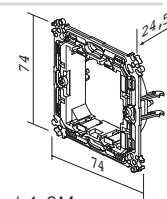
M O U N T I N G F R A M E S N M



NM24

NOSILEC KOVINSKI S KREMPELJCI 2M

- kovinski nosilec 2M s kремпелјци - toga izvedba
- montaža v doze Ø60 (DE...) s kремпелјци
- možno horizontalno ali vertikalno nizanje 2x2M, 3x2M in 4x2M
- primeren za sestavo z okvirji LINE, SOFT, PURE in EDGE
- ustreza EN 60669-1



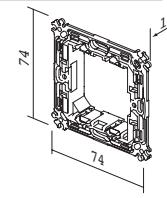
MOUNTING FRAME METAL WITH CLAWS 2M

- metal mounting frame 2M with claws - stiff version
- for mounting on boxes Ø60 (DE...) with claws
- possible horizontal or vertical combinations 2x2M, 3x2M and 4x2M
- suitable for assembling with cover plates LINE, SOFT, PURE and EDGE
- in accordance with EN 60669-1



NM25

- kovinski nosilec brez vijakov in brez kремпелјcev - toga izvedba
- montaža v doze Ø60 (HE., BE...) z vijaki
- možno horizontalno ali vertikalno nizanje 2x2M, 3x2M in 4x2M
- primeren za sestavo z okvirji LINE, SOFT, PURE in EDGE
- ustreza EN 60669-1



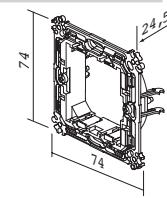
MOUNTING FRAME METAL WITHOUT SCREWS 2M

- metal mounting frame 2M without screws and without claws - stiff version
- for mounting in boxes Ø60 (HE..., BE...) with screws
- possible horizontal or vertical combinations 2x2M, 3x2M and 4x2M
- suitable for assembling with cover plates LINE, SOFT, PURE and EDGE
- in accordance with EN 60669-1



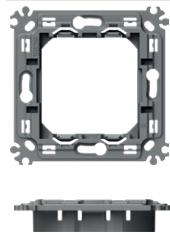
NM26

- ojačen nosilec 2M s kремпелјci - toga izvedba
- montaža v doze Ø60 (DE...) s kремпелјci
- možno horizontalno ali vertikalno nizanje 2x2M, 3x2M in 4x2M
- primeren za sestavo z okvirji LINE, SOFT, PURE in EDGE
- ustreza EN 60669-1



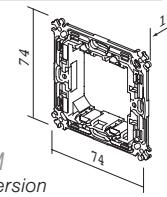
CLAW REINFORCED MOUNTING FRAME 2M

- 2M mounting frame reinforced with claws - stiff version
- for mounting on boxes Ø60 (DE...) with claws
- possible horizontal or vertical combinations 2x2M, 3x2M and 4x2M
- suitable for assembling with cover plates LINE, SOFT, PURE and EDGE
- in accordance with EN 60669-1



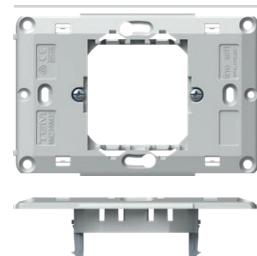
NM27

- ojačen nosilec brez vijakov in brez kремпелјcev - toga izvedba
- montaža v doze Ø60 (HE., BE...) z vijaki
- možno horizontalno ali vertikalno nizanje 2x2M, 3x2M in 4x2M
- primeren za sestavo z okvirji LINE, SOFT, PURE in EDGE
- ustreza EN 60669-1



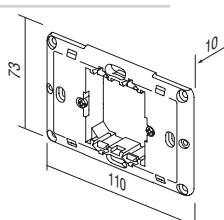
REINFORCED MOUNTING FRAME WITHOUT SCREWS 2M

- reinforced mounting frame without screws or claws - stiff version
- for mounting in boxes Ø60 (HE..., BE...) with screws
- possible horizontal or vertical combinations 2x2M, 3x2M and 4x2M
- suitable for assembling with cover plates LINE, SOFT, PURE and EDGE
- in accordance with EN 60669-1



NM23

- nosilec 2/3M s kремпелјci
- montaža v doze Ø60 (DE...) s kремпелјci
- primeren za sestavo z okvirji LINE, SOFT, PURE in EDGE
- ustreza EN 60669-1



MOUNTING FRAME WITH CLAWS 2/3M

- mounting frame 2/3M with claws
- for mounting on boxes Ø60 (DE...) with claws
- suitable for assembling with cover plates LINE, SOFT, PURE and EDGE
- in accordance with EN 60669-1



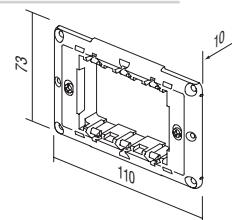
NM30

NOSILEC Z VIJAKI 3M

- nosilec 3M z vijaki
- montaža v pravokotne doze velikosti 3M
- primeren za sestavo z okvirji LINE, SOFT, PURE in EDGE
- ustreza EN 60669-1

MOUNTING FRAME WITH SCREWS 3M

- mounting frame 3M with screws
- for mounting on rectangular boxes 3M
- suitable for assembling with cover plates LINE, SOFT, PURE and EDGE
- in accordance with EN 60669-1



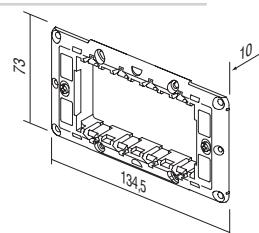
NM40

NOSILEC Z VIJAKI 4M

- nosilec 4M z vijaki
- montaža v pravokotne doze velikosti 4M
- primeren za sestavo z okvirji LINE, SOFT, PURE in EDGE
- ustreza EN 60669-1

MOUNTING FRAME WITH SCREWS 4M

- mounting frame 4M with screws
- for mounting on rectangular boxes 4M
- suitable for assembling with cover plates LINE, SOFT, PURE and EDGE
- in accordance with EN 60669-1



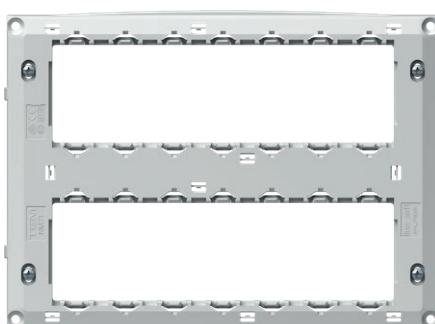
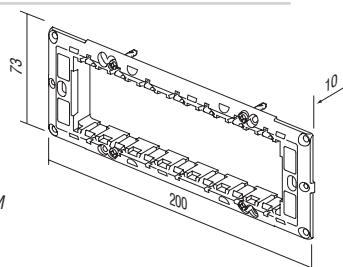
NM70

NOSILEC Z VIJAKI 7M

- nosilec 7M z vijaki
- montaža v pravokotne doze velikosti 7M
- primeren za sestavo z okvirji 7M
- ustreza EN 60669-1

MOUNTING FRAME WITH SCREWS 7M

- mounting frame 7M with screws
- for mounting on rectangular boxes 7M
- suitable for assembling with cover plates 7M
- in accordance with EN 60669-1



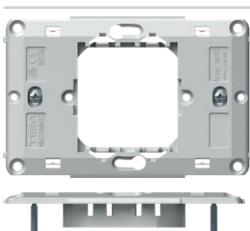
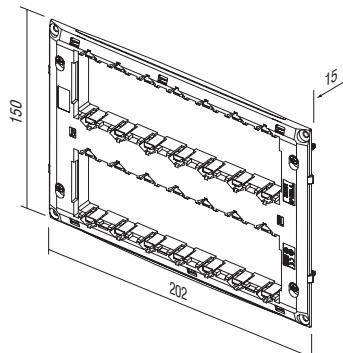
NM72

NOSILEC Z VIJAKI 2x7M

- nosilec 2x7M z vijaki
- montaža v pravokotne doze velikosti 2x7M
- primeren za sestavo z okvirji 2x7M
- ustreza EN 60669-1

MOUNTING FRAME WITH SCREWS 2x7M

- mounting frame 2x7M with screws
- for mounting on rectangular boxes 2x7M
- suitable for assembling with cover plates 2x7M
- in accordance with EN 60669-1



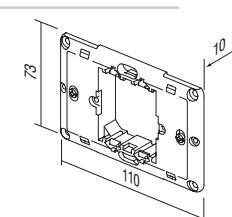
NM32

NOSILEC Z VIJAKI 2/3M

- nosilec 2/3M z vijaki
- montaža v pravokotne doze velikosti 3M
- primeren za sestavo z okvirji LINE, SOFT, PURE in EDGE
- ustreza EN 60669-1

MOUNTING FRAME WITH SCREWS 2/3M

- mounting frame 2/3M with screws
- for mounting on rectangular boxes 3M
- suitable for assembling with cover plates LINE, SOFT, PURE and EDGE
- in accordance with EN 60669-1





142



150



158

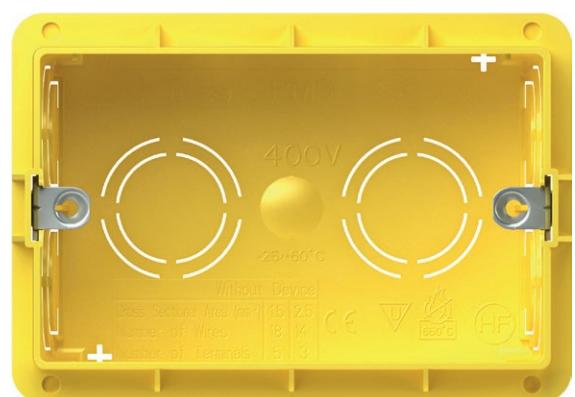


160





DOZE



TEM



DE12



HE11



BE10

| tip type | naziv description | velikost size |
|-------------|--|------------------|
| DE10 | DOZA OKROGLA ZA ZID ROUND BOX BRICK | SM60-01 |
| HE10 | DOZA OKROGLA ZA VOTLE STENE ROUND BOX HOLLOW WALL | SM68X40 |
| BE10 | DOZA OKROGLA ZA BETON ROUND BOX CONCRETE | |
| . | . | . |
| . | . | . |
| . | . | . |

DOZA OKROGLA ZA ZID SM60-01

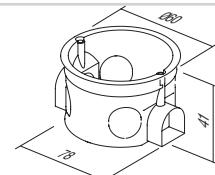


DE10

- Ø60, globina 40mm
- 650°C, 500V~
- ustreza IEC 60670-1
- "halogen free"
- možnost pritrditve nosilca z vijaki Ø 3 mm

ROUND BOX BRICK SM60-01

- Ø60, depth 40mm
- 650°C, 500V~
- in accordance with IEC 60670-1
- halogen free
- option of mounting the mounting frame with Ø 3 mm screws



DOZA OKROGLA ZA ZID GLOBOKA SM60-06

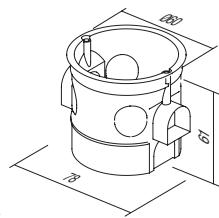


DE11

- Ø60, globina 60mm
- 650°C, 500V~
- ustreza IEC 60670-1
- "halogen free"
- možnost pritrditve nosilca z vijaki Ø 3 mm

ROUND BOX BRICK DEEP SM60-06

- Ø60, depth 60mm
- 650°C, 500V~
- in accordance with IEC 60670-1
- halogen free
- option of mounting the mounting frame with Ø 3 mm screws



VEZNI ČLEN DOZE ZA ZID SM60-03



DE30

- za vertikalno povezavo doz SM60-06 ali SM60-01
- na razdaljo 91 mm
- ustreza IEC 60670-1
- "halogen free"

COMBI-CLIP SM60-03

- for vertical fitting of boxes SM60-06 or SM60-01 on distance 91 mm
- in accordance with IEC 60670-1
- halogen free



VEZNI ČLEN DOZE ZA ZID SM60-04

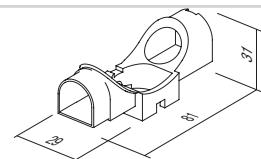


DE31

- za horizontalno povezavo doz SM60-06 ali SM60-01
- na razdaljo 71mm
- ustreza IEC 60670-1
- "halogen free"

COMBI-CLIP SM60-04

- for horizontal fitting of boxes SM60-06 or SM60-01 on distance 71mm
- in accordance with IEC 60670-1
- halogen free



R O U N D

B O X E S



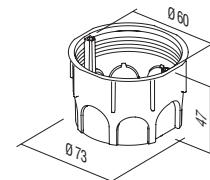
DE12

DOZA OKROGLA ZA ZID MD65-46

- Ø65, globina 46mm
- 650°C, 500V~
- ustreza IEC 60670-1
- "halogen free"
- možnost pritrditve nosilca z vijaki Ø 3 mm

ROUND BOX BRICK MD65-46

- Ø65, depth 46mm
- 650°C, 500V~
- in accordance with IEC 60670-1
- halogen free
- option of mounting the mounting frame with Ø 3 mm screws



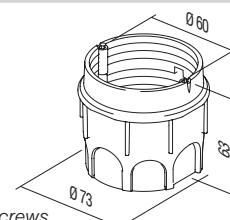
DE13

DOZA OKROGLA ZA ZID GLOBOKA MD65-60

- Ø65/60, globina 62mm
- 650°C, 500V~
- ustreza IEC 60670-1
- "halogen free"
- možnost pritrditve nosilca z vijaki Ø 3 mm

ROUND BOX BRICK DEEP MD65-60

- Ø65/60, depth 62mm
- 650°C, 500V~
- in accordance with IEC 60670-1
- halogen free
- option of mounting the mounting frame with Ø 3 mm screws



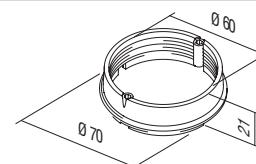
DE14

PODALJŠEK DOZE ZA ZID MD65-60

- Ø65/60, globina 17mm
- 650°C, 500V~
- ustreza IEC 60670-1
- "halogen free"

ADDITIONAL PIECE FOR MD65-46

- Ø65/60, depth 17mm
- 650°C, 500V~
- in accordance with IEC 60670-1
- halogen free



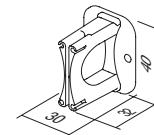
DE32

VEZNI ČLEN DOZE ZA ZID MD65-71

- za povezavo doz MD65 na razdaljo 71 mm
- ustreza IEC 60670-1
- "halogen free"

COMBI-CLIP MD65-71

- for fitting of boxes MD65 on distance 71mm
- in accordance with IEC 60670-1
- halogen free



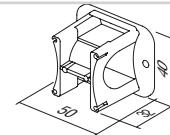
DE33

VEZNI ČLEN DOZE ZA ZID MD65-91

- za povezavo doz MD65 na razdaljo 91mm
- ustreza IEC 60670-1
- "halogen free"

COMBI-CLIP MD65-91

- for fitting of boxes MD65 on distance 91mm
- in accordance with IEC 60670-1
- halogen free



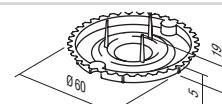
DE20

POKROV DOZE ZAŠČITNI 60

- zaščitni pokrov doze Ø60 za DE10, DE11, DE13, DE14
- ustreza IEC 60670-1
- za zaščito pri ometavanju

BOX COVER PROTECTIVE 60

- protective cover for box Ø60 for DE10, DE11, DE13, DE14
- in accordance with IEC 60670-1
- box protection during plastering



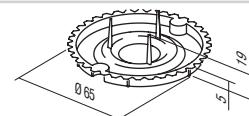
DE21

POKROV DOZE ZAŠČITNI 65

- zaščitni pokrov doze Ø65 za DE12
- ustreza IEC 60670-1
- za zaščito pri ometavanju

BOX COVER PROTECTIVE 65

- protective cover for box Ø65 for DE12
- in accordance with IEC 60670-1
- box protection during plastering



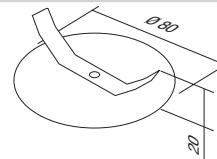
DE22

POKROV DOZE DEKORATIVNI SM60

- dekorativni pokrov doze Ø60
- ustreza IEC 60670-1
- "halogen free"

BOX COVER DECORATIVE SM60

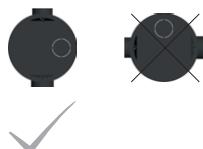
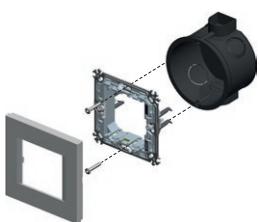
- decorative cover for boxes Ø60
- in accordance with IEC 60670-1
- halogen free



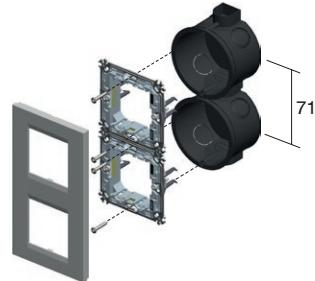
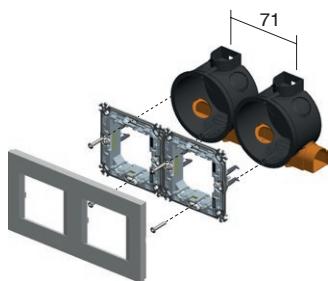


navodila za montažo /
assembly instructions

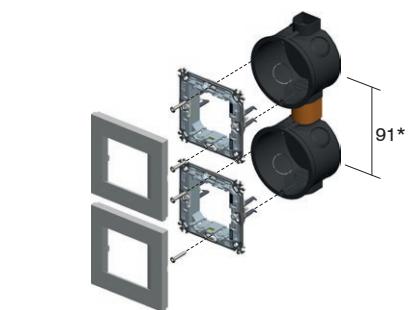
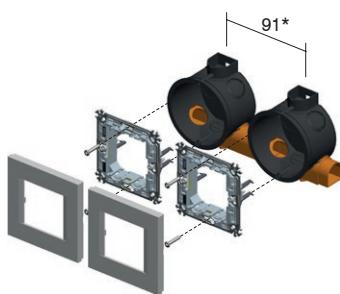
DE10,11



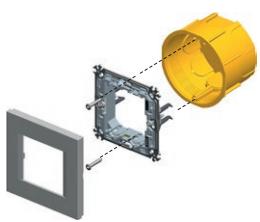
razdalja med dozami /
distance between boxes: 71mm



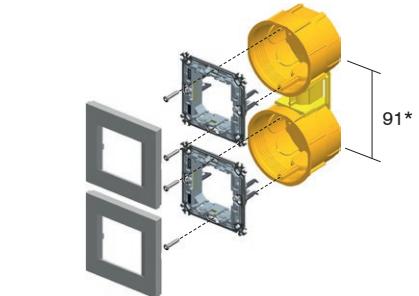
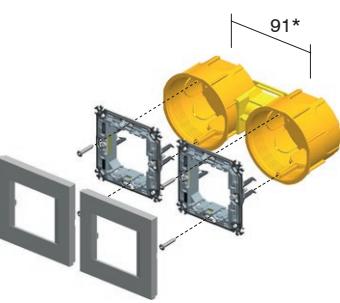
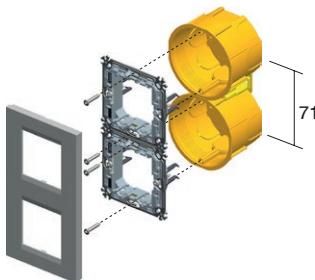
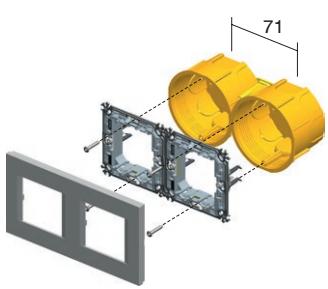
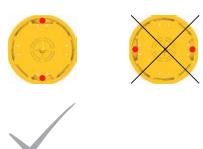
razdalja med dozami /
distance between boxes: 91mm



DE12,13



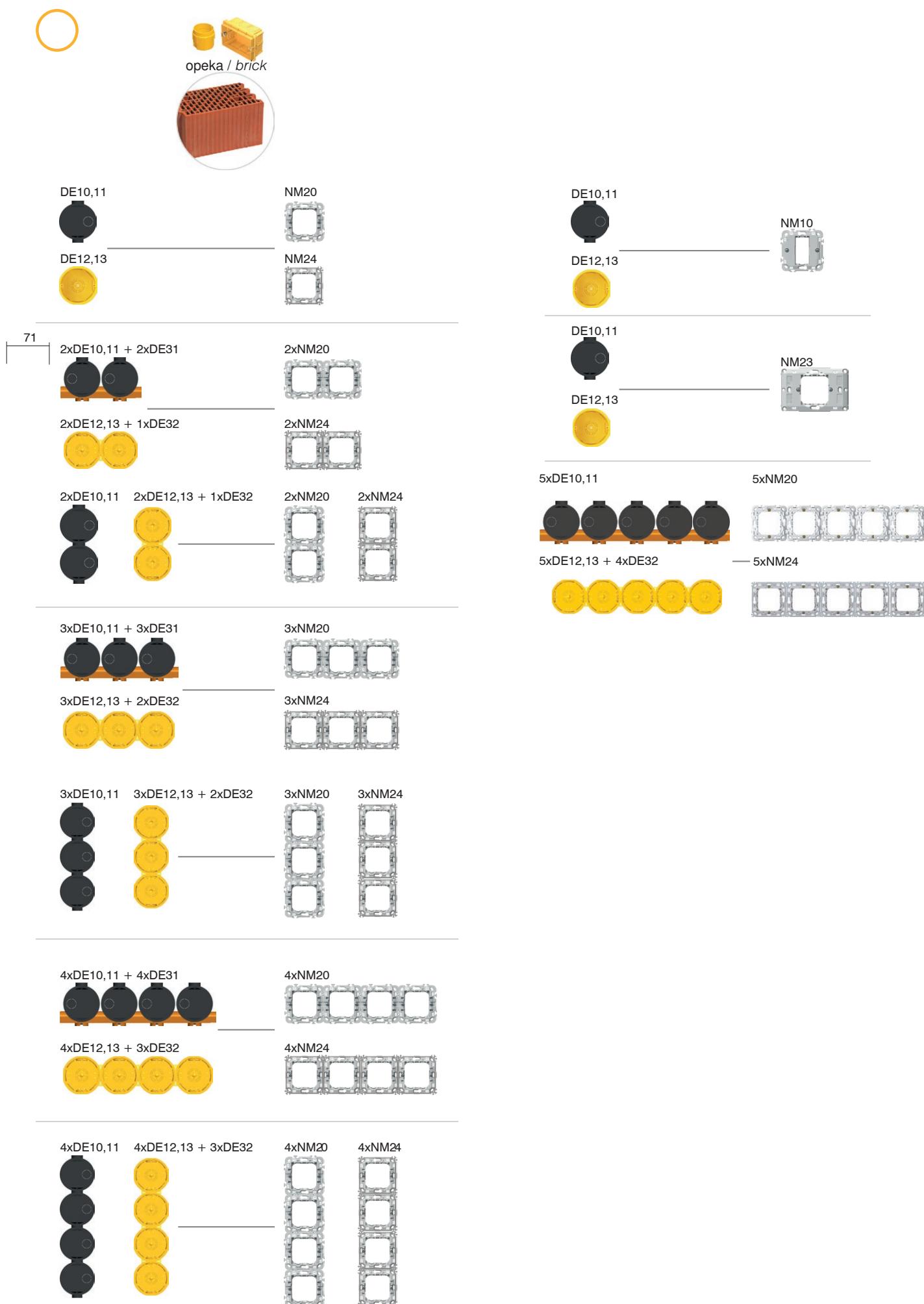
$$\text{yellow ring} + \text{yellow box} = \text{yellow box}$$



* za okvirje PURE, EDGE je min. razdalja med dozami
100mm

* for PURE, EDGE cover plates the minimum distance
between boxes is 100mm

R O U N D B O X E S



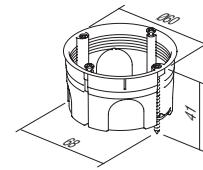
DOZA OKROGLA ZA VOTLE STENE SM68x40



HE10

- Ø60, globina 40mm
- vgradnja v izvrtino Ø68
- 850°C, 400V~
- ustrez IEC 60670-1
- montaža s krempeljci
- "halogen free"
- pritrditve nosilca z vijaki Ø 3 mm

ROUND BOX HOLLOW WALL SM68x40



- Ø60, depth 40mm
- cutting hole Ø68
- 850°C, 400V~
- in accordance with IEC 60670-1
- mounting with claws
- halogen free
- mounting the mounting frame with Ø 3 mm screws

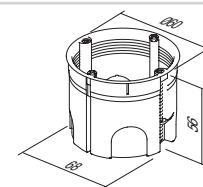
DOZA OKROGLA ZA VOTLE STENE SM68x55



HE11

- Ø60, globina 55mm
- vgradnja v izvrtino Ø68
- 850°C, 400V~
- ustrez IEC 60670-1
- montaža s krempeljci
- "halogen free"
- pritrditve nosilca z vijaki Ø 3 mm

ROUND BOX HOLLOW WALL SM68x55



- Ø60, depth 55mm
- cutting hole Ø68
- 850°C, 400V~
- in accordance with IEC 60670-1
- mounting with claws
- halogen free
- mounting the mounting frame with Ø 3 mm screws

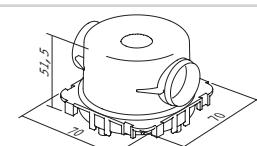
DOZA OKROGLA ZA BETON



BE10

- Ø60mm, globina 49mm
- 650°C, 500V~
- ustrez IEC 60670-1
- "halogen free"
- pritrditve nosilca z vijaki Ø 3 mm

ROUND BOX CONCRETE



- Ø60mm, depth 49mm
- 650°C, 500V~
- in accordance with IEC 60670-1
- halogen free
- mounting the mounting frame with Ø 3 mm screws

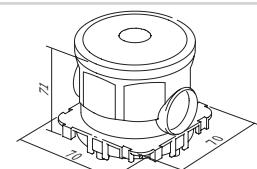
DOZA OKROGLA ZA BETON GLOBOKA



BE11

- Ø60mm, globina 58mm
- 650°C, 500V~
- ustrez IEC 60670-1
- "halogen free"
- pritrditve nosilca z vijaki Ø 3 mm

ROUND BOX CONCRETE DEEP



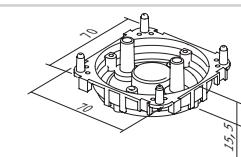
- Ø60mm, depth 58mm
- 650°C, 500V~
- in accordance with IEC 60670-1
- halogen free
- mounting the mounting frame with Ø 3 mm screws

NOSILEC DOZE ZA BETON



BE20

- za utrditev doze z distančnim profilom BM82 v nasprotno steno
- ustrez IEC 60670-1
- "halogen free"



COUNTER BOX SUPPORT CONCRETE

- to support concrete boxes with distance profile BM82 for extreme loads
- in accordance with IEC 60670-1
- halogen free

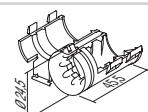
UVODNICA DOZE ZA BETON 16



BE21

- za utrditev instalacijske cevi
- ustrez IEC 60670-1
- "halogen free"

PIPE STOPPER CONCRETE BOX 16



- for firming installation pipe to box
- in accordance with IEC 60670-1
- halogen free

R O U N D

B O X E S

votle stene / hollow walls

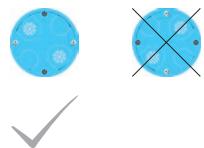
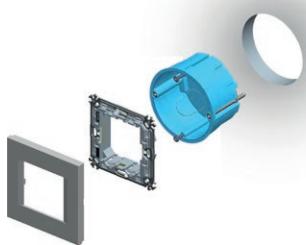


beton / concrete

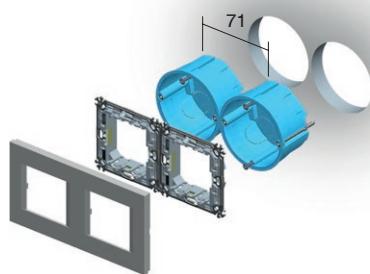


navodila za montažo /
assembly instructions

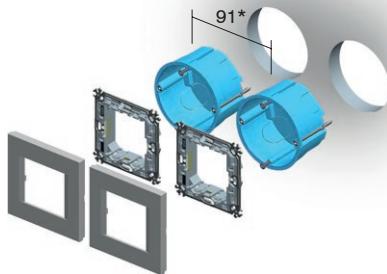
HE10,11



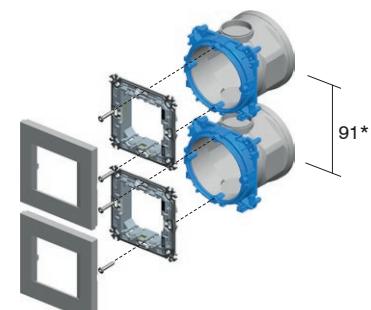
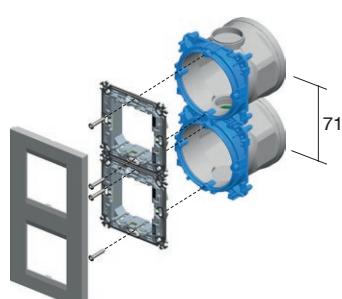
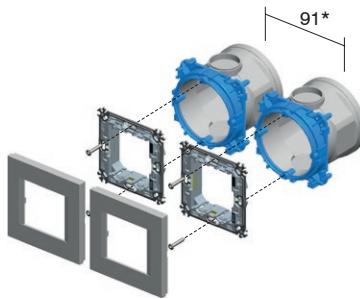
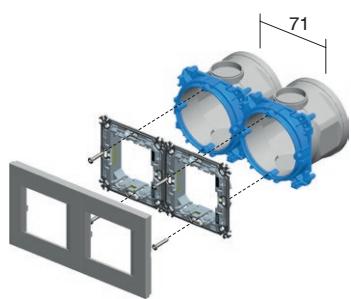
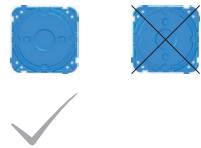
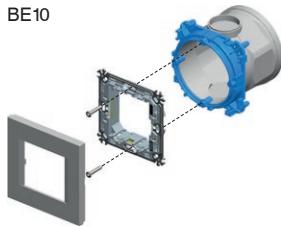
razdalja med dozami /
distance between boxes: 71mm



razdalja med dozami /
distance between boxes: 91mm



BE10



* za okvirje PURE, EDGE je min. razdalja med dozami 100mm

* for PURE, EDGE cover plates the minimum distance between boxes is 100mm

votle stene / hollow walls



beton / concrete



HE10,11



BE10,11



NM21



NM25



2M

2xHE10,11



2xBE10,11



2xNM21



2xNM25



2x2M

2xHE10,11



2xBE10,11



2xNM21



2xNM25



3xHE10,11



3xBE10,11



3xNM21



3xNM25



3x2M

3xHE10,11



3xBE10,11



3xNM21



3xNM25



4xHE10,11



4xBE10,11



4xNM21



4xNM25



4x2M

4xHE10,11



4xBE10,11



4xNM21



4xNM25



HE10,11



BE10,11



NM11

1/2M

HE10,11



BE10,11



NM32

2/3M

5xHE10,11



5xNM21



5xBE10,11

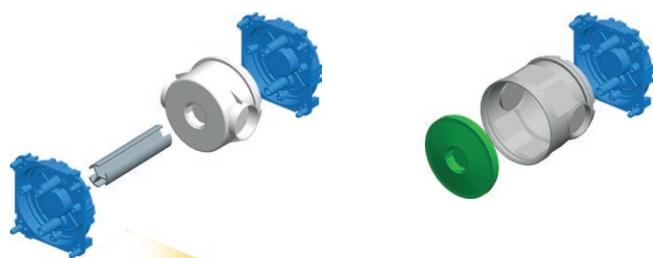


5xNM25



5x2M

R O U N D B O X E S

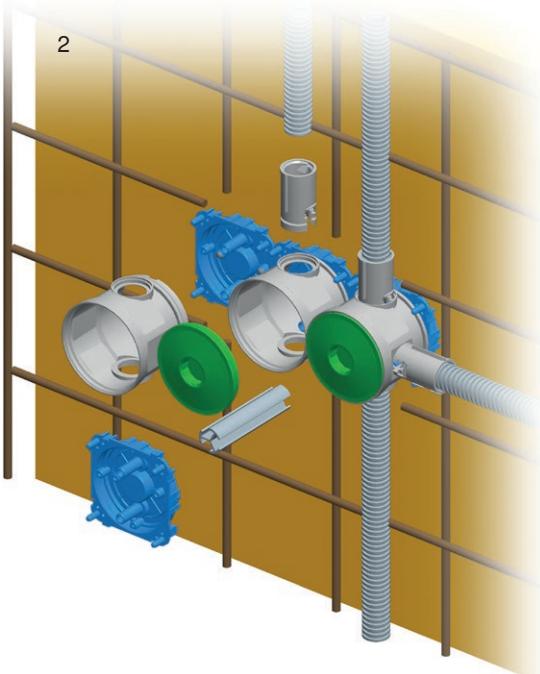


navodila za montažo /
assembly instructions

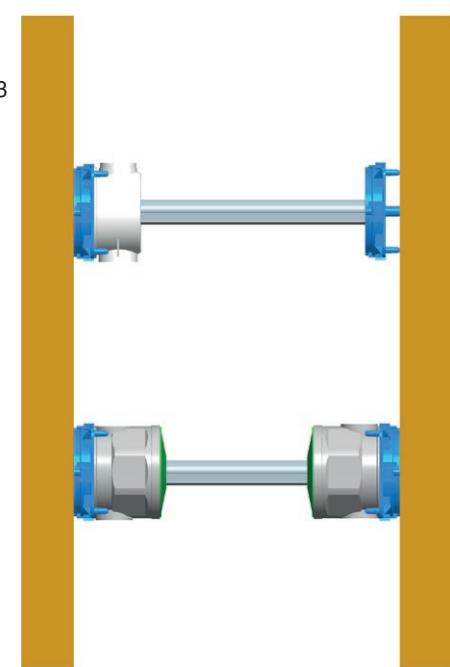
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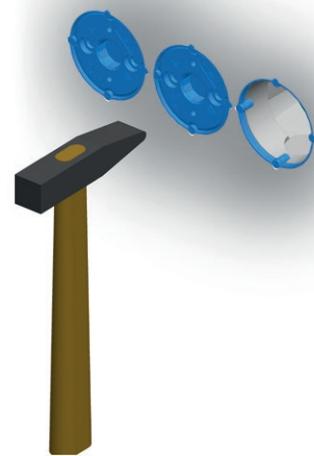
2



3



4





DM30



HM30



BM30

| tip type | naziv description | velikost size |
|-------------|--|------------------|
| DM30 | DOZA PRAVOKOTNA ZA ZID <i>RECTANGULAR BOX BRICK</i> | PM3 |
| HM30 | DOZA PRAVOKOTNA ZA VOTLE STENE <i>RECTANGULAR BOX HOLLOW WALL</i> | VM3 |
| BM30 | DOZA PRAVOKOTNA ZA BETON <i>RECTANGULAR BOX CONCRETE</i> | BM3 |
| . | . | . |
| . | . | . |
| . | . | . |

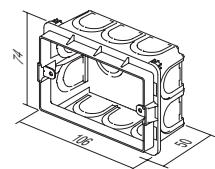
DOZA PRAVOKOTNA ZA ZID PM3



DM30

- velikost 3M, globina 49mm
- 650°C, 400V~
- ustreza IEC 60670-1
- "halogen free"

RECTANGULAR BOX BRICK PM3
 - size 3M, depth 49mm
 - 650°C, 400V~
 - in accordance with IEC 60670-1
 - halogen free



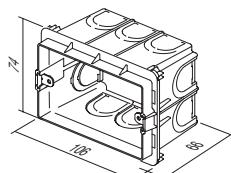
DOZA PRAVOKOTNA ZA ZID PM3-65



DM31

- velikost 3M, globina 65mm
- 650°C, 400V~
- ustreza IEC 60670-1
- "halogen free"

RECTANGULAR BOX BRICK PM3-65
 - size 3M, depth 65mm
 - 650°C, 400V~
 - in accordance with IEC 60670-1
 - halogen free



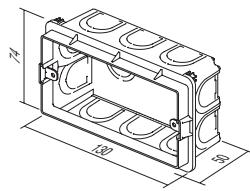
DOZA PRAVOKOTNA ZA ZID PM4



DM40

- velikosti 4M, globina 49mm
- 650°C, 400V~
- ustreza IEC 60670-1
- "halogen free"

RECTANGULAR BOX BRICK PM4
 - size 4M, depth 49mm
 - 650°C, 400V~
 - in accordance with IEC 60670-1
 - halogen free



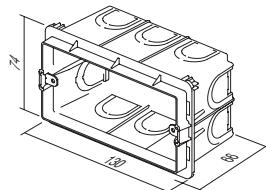
DOZA PRAVOKOTNA ZA ZID PM4-65



DM41

- velikosti 4M, globina 65mm
- 650°C, 400V~
- ustreza IEC 60670-1
- "halogen free"

RECTANGULAR BOX BRICK PM4-65
 - size 4M, depth 65mm
 - 650°C, 400V~
 - in accordance with IEC 60670-1
 - halogen free



RECTANGULAR BOXES



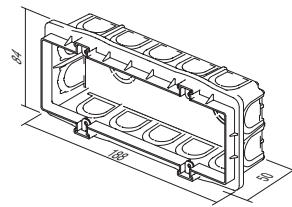
DM70

DOZA PRAVOKOTNA ZA ZID PM7

- velikost 7M, globina 49mm
- 650 °C, 400V~
- ustreza IEC 60670-1
- "halogen free"

RECTANGULAR BOX BRICK PM7

- size 7M, depth 49mm
- 650 °C, 400V~
- in accordance with IEC 60670-1
- halogen free



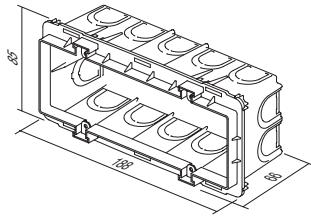
DM71

DOZA PRAVOKOTNA ZA ZID PM7-65

- velikost 7M, globina 65mm
- 650 °C, 400V~
- ustreza IEC 60670-1
- "halogen free"

RECTANGULAR BOX BRICK PM7-65

- size 7M, depth 65mm
- 650 °C, 400V~
- in accordance with IEC 60670-1
- halogen free



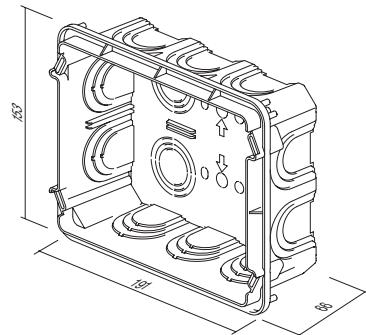
DM72

DOZA PRAVOKOTNA ZA ZID PM72-65

- velikost 2x7M, globina 64mm
- 650 °C, 400V~
- ustreza IEC 60670-1
- "halogen free"

RECTANGULAR BOX BRICK PM72-65

- size 2x7M, depth 64mm
- 650 °C, 400V~
- in accordance with IEC 60670-1
- halogen free



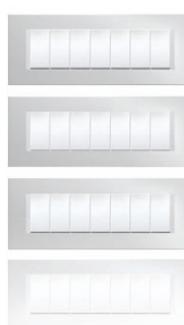
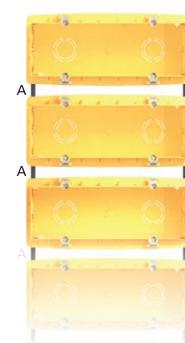
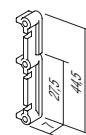
DM80

VEZNI ČLEN DOZE PM

- za vertikalno (A) in horizontalno (B) sestavo doz PM3, PM4 in PM7
- primeren za dekorativne okvirje Line in Soft (za PURE in EDGE ni primeren)

DISTANCE PIECE FOR BOX PM

- for vertical (A) and horizontal (B) fitting of boxes PM3, PM4 and PM7
- suitable for Line and Soft decorative cover plates (not for PURE and EDGE)



POKROV DOZE ZAŠČITNI PM3

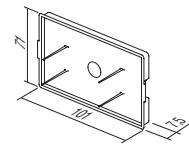


DM33

- zaščitni pokrov doze PM3
- ustreza IEC 60670-1
- "halogen free"
- za zaščito pri ometavanju

BOX COVER PROTECTIVE PM3

- protective cover for box PM3
- in accordance with IEC 60670-1
- halogen free
- box protection during plastering



POKROV DOZE DEKORATIVNI PM3

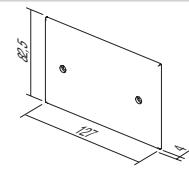


DM34

- dekorativni pokrov doze 3M
- vijaka priložena
- ustreza IEC 60670-1
- "halogen free"

BOX COVER DECORATIVE PM3

- decorative cover for boxes 3M
- screws are included
- in accordance with IEC 60670-1
- halogen free



POKROV DOZE ZAŠČITNI PM4

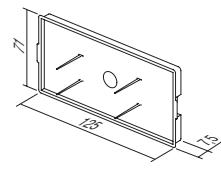


DM43

- zaščitni pokrov doze PM4
- ustreza IEC 60670-1
- "halogen free"
- za zaščito pri ometavanju

BOX COVER PROTECTIVE PM4

- protective cover for box PM4
- in accordance with IEC 60670-1
- halogen free
- box protection during plastering



POKROV DOZE DEKORATIVNI PM4

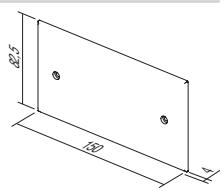


DM44

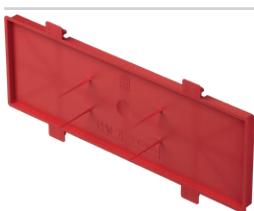
- dekorativni pokrov doze 4M
- vijaka priložena
- ustreza IEC 60670-1
- "halogen free"

BOX COVER DECORATIVE PM4

- decorative cover for boxes 4M
- screws are included
- in accordance with IEC 60670-1
- halogen free



POKROV DOZE ZAŠČITNI PM7

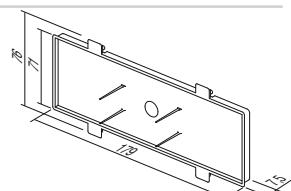


DM73

- zaščitni pokrov doze PM7
- ustreza IEC 60670-1
- "halogen free"
- za zaščito pri ometavanju

BOX COVER PROTECTIVE PM7

- protective cover for box PM7
- in accordance with IEC 60670-1
- halogen free
- box protection during plastering



POKROV DOZE DEKORATIVNI PM7

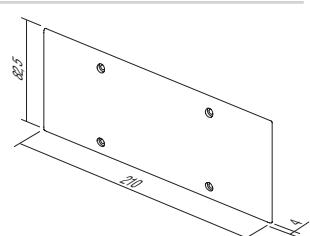


DM74

- dekorativni pokrov doze 7M
- vijaka priložena
- ustreza IEC 60670-1
- "halogen free"

BOX COVER DECORATIVE PM7

- decorative cover for boxes 7M
- screws are included
- in accordance with IEC 60670-1
- halogen free



RECTANGULAR BOXES

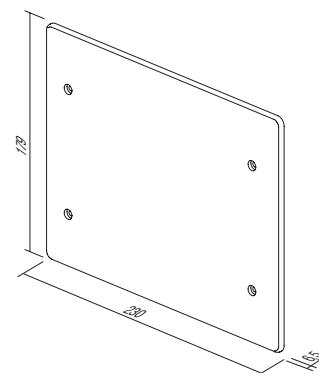
POKROV DOZE DEKORATIVNI PM72

DM75

- dekorativni pokrov doze 2x7M
- vijaki priloženi
- ustreza IEC 60670-1

BOX COVER DECORATIVE PM72

- decorative cover for boxes 2x7M
- screws are included
- in accordance with IEC 60670-1





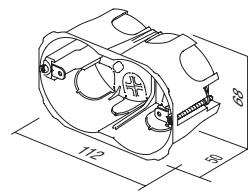
HM30

DOZA PRAVOKOTNA ZA VOTLE STENE VM3

- velikost 3M, globina 49mm
- vgradnja v izvrtino 2xØ68/45mm
- 850°C, 400V~
- ustreza IEC 60670-1
- "halogen free"

RECTANGULAR BOX HOLLOW WALL VM3

- size 3M, depth 49mm
- cutting hole 2xØ68/45mm
- 850°C, 400V~
- in accordance with IEC 60670-1
- halogen free



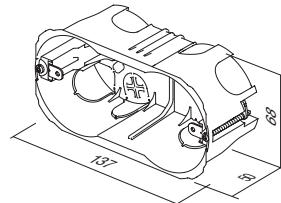
HM40

DOZA PRAVOKOTNA ZA VOTLE STENE VM4

- velikost 4M, globina 49mm
- vgradnja v izvrtino 2xØ68/70mm
- 850°C, 400V~
- ustreza IEC 60670-1
- "halogen free"

RECTANGULAR BOX HOLLOW WALL VM4

- size 4M, depth 49mm
- cutting hole 2xØ68/70mm
- 850°C, 400V~
- in accordance with IEC 60670-1
- halogen free



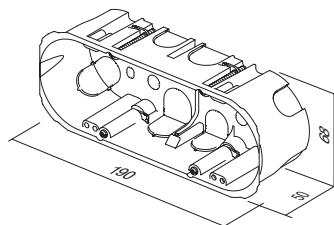
HM70

DOZA PRAVOKOTNA ZA VOTLE STENE VM7

- velikost 7M, globina 49mm
- vgradnja v izvrtino 2xØ68/120mm
- 850°C, 400V~
- ustreza IEC 60670-1
- "halogen free"

RECTANGULAR BOX HOLLOW WALL VM7

- size 7M, depth 49mm
- cutting hole 2xØ68/120mm
- 850°C, 400V~
- in accordance with IEC 60670-1
- halogen free



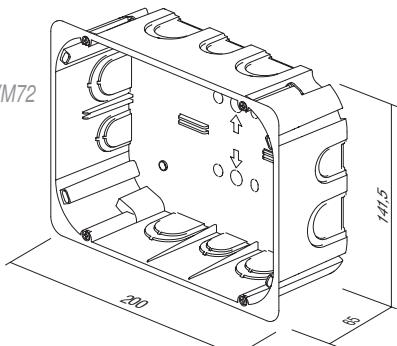
HM72

DOZA PRAVOKOTNA ZA VOTLE STENE VM72

- velikost 2x7M, globina 63mm
- 850°C, 400V~
- ustreza IEC 60670-1
- "halogen free"

RECTANGULAR BOX HOLLOW WALL VM72

- size 2x7M, depth 63mm
- 850°C, 400V~
- in accordance with IEC 60670-1
- halogen free



RECTANGULAR BOXES



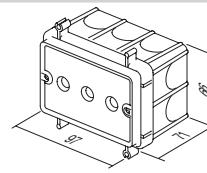
BM30

DOZA PRAVOKOTNA ZA BETON BM3

- velikost 3M, globina 60mm
- 650 °C, 400V~
- ustreza IEC 60670-1
- "halogen free"

RECTANGULAR BOX CONCRETE BM3

- size 3M, depth 60mm
- 650 °C, 400V~
- in accordance with IEC 60670-1
- halogen free



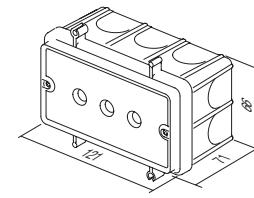
BM40

DOZA PRAVOKOTNA ZA BETON BM4

- velikost 4M, globina 60mm
- 650 °C, 400V~
- ustreza IEC 60670-1
- "halogen free"

RECTANGULAR BOX CONCRETE BM4

- size 4M, depth 60mm
- 650 °C, 400V~
- in accordance with IEC 60670-1
- halogen free



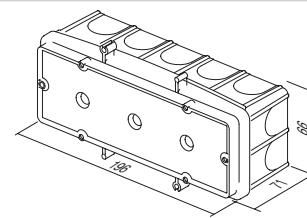
BM70

DOZA PRAVOKOTNA ZA BETON BM7

- velikost 7M, globina 60mm
- 650 °C, 400V~
- ustreza IEC 60670-1
- "halogen free"

RECTANGULAR BOX CONCRETE BM7

- size 7M, depth 60mm
- 650 °C, 400V~
- in accordance with IEC 60670-1
- halogen free



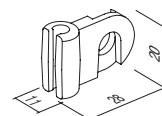
BM80

PRITRDILNI ČLEN DOZ BM

- za hitro pritrditev pravokotnih doz BM na armaturno mrežo
- primerno za palice do premera Ø8mm

FIXING COMBI-CLIP BM

- for fast fixation of BM rectangular boxes on reinforcing bar
- suitable for bar diameter up to Ø8mm



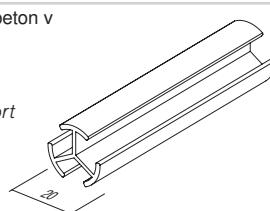
BM82

DISTANČNI PROFIL ZA DOZE

- za utrditev doz BM skupaj z nosilcem doze za beton v nasprotno steno
- dolžina l=1m, premer Ø20mm

DISTANCE PROFIL FOR BOXES BM

- to support boxes BM with counter box support on opposite wall
- length l=1m, diameter Ø20mm





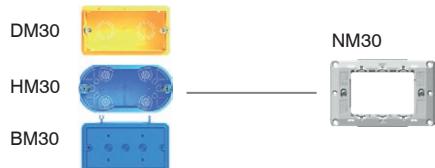
opeka / brick



votle stene / hollow walls



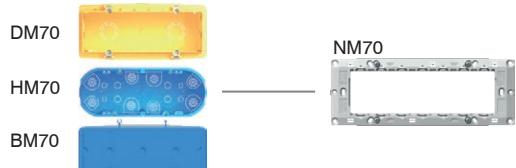
beton / concrete



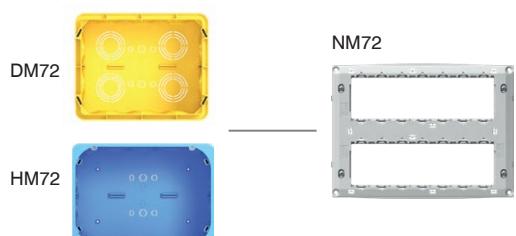
3M



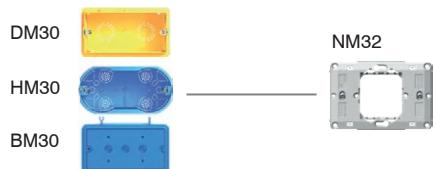
4M



7M

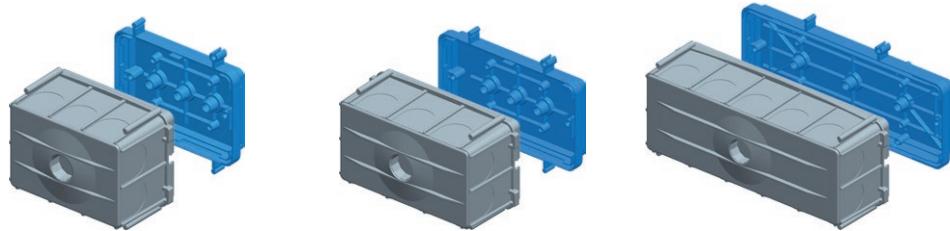


2x7M

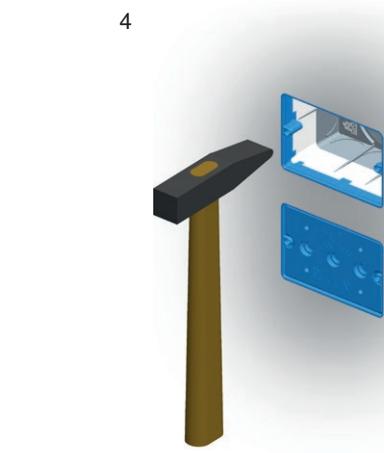
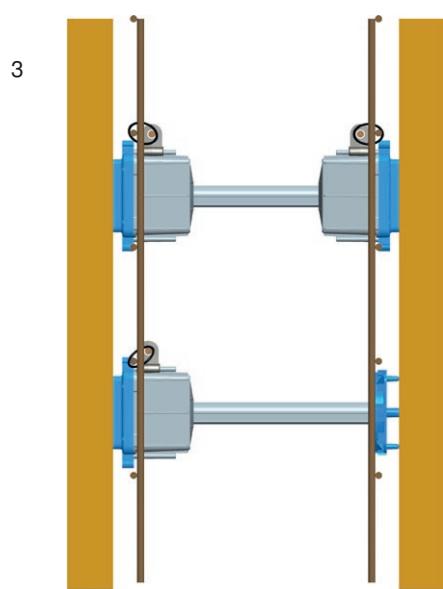
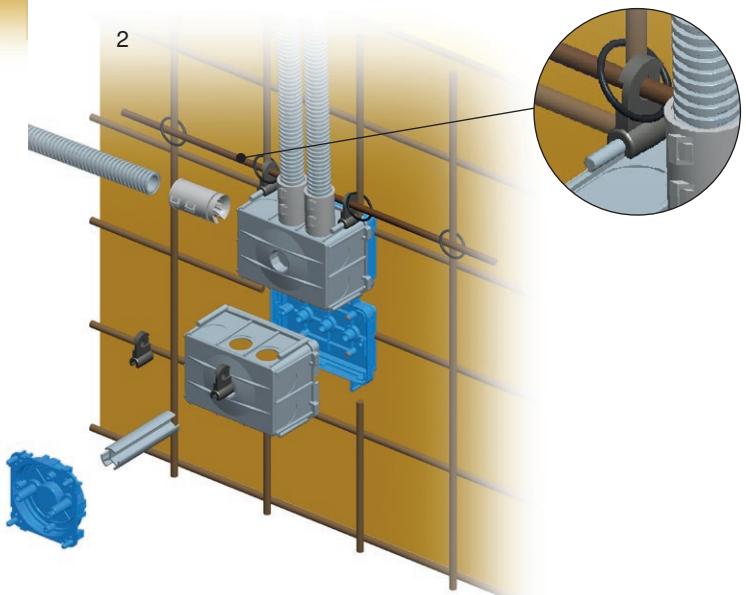
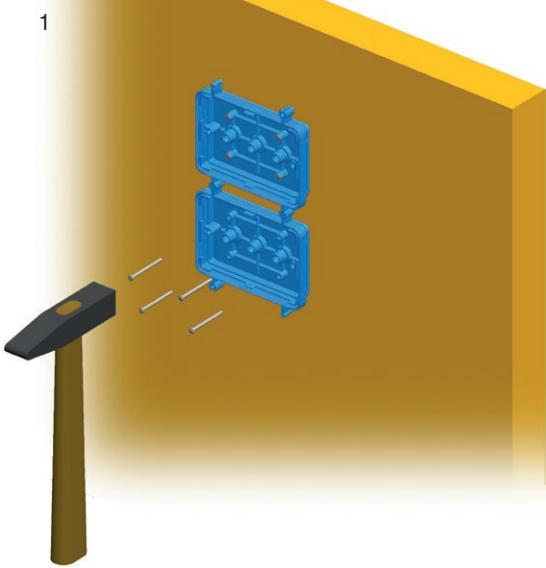


2/3M

RECTANGULAR BOXES



navodila za montažo /
assembly instructions



RAZVODNA DOZA OKROGLA ZA ZID DSM78

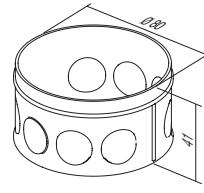


DW10

- Ø78, globina 40mm
- 650°C, 500V~
- ustreza IEC 60670-1 in IEC 60670-22
- "halogen free"

CONNECTION ROUND BOX BRICK DSM78

- Ø78, depth 40mm
- 650°C, 500V~
- in accordance with IEC 60670-1 and IEC 60670-22
- halogen free



RAZVODNA DOZA OKROGLA ZA VOTLE STENE SM78x45

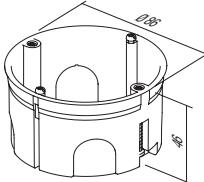


HW10

- Ø78, globina 45mm
- vgradnja v izvrtino Ø80
- 850°C, 400V~
- ustreza IEC 60670-1 in IEC 60670-22
- montaža s krempeljci
- "halogen free"

CONNECTION ROUND BOX HOLLOW WALL SM78x45

- Ø78, depth 45mm
- cutting hole Ø80
- 850°C, 400V~
- in accordance with IEC 60670-1 and IEC 60670-22
- mounting with claws
- halogen free



POKROV DOZE DEKORATIVNI SM78

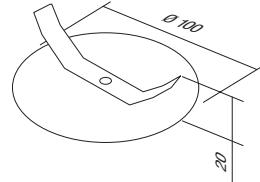


DE23

- dekorativni pokrov doze Ø78
- ustreza IEC 60670-1 and IEC 60670-22
- "halogen free"

BOX COVER DECORATIVE SM78

- decorative cover for boxes Ø78
- in accordance with IEC 60670-1 and IEC 60670-22
- halogen free



POKROV DOZE ZAŠČITNI 78

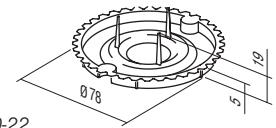


DE24

- zaščitni pokrov doze Ø78
- ustreza IEC 60670-1 in IEC 60670-22
- "halogen free"

BOX COVER PROTECTIVE 78

- protective cover for box Ø78
- in accordance with IEC 60670-1 and IEC 60670-22
- halogen free



RAZVODNA DOZA KVADRATNA ZA VOTLE STENE SM105x105

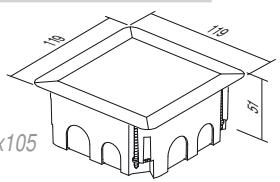


HW20

- 105x105mm, globina 50mm
- vgradnja v izvrtino s priloženo šablono
- 850°C, 400V~
- ustreza IEC 60670-1 in IEC 60670-22
- montaža s krempeljci
- "halogen free"

CONNECTION SQUARE BOX HOLLOW WALL SM105x105

- size 105x105mm, depth 50mm
- cutting hole according to attached template
- 850°C, 400V~
- in accordance with IEC 60670-1 and IEC 60670-22
- mounting with claws
- halogen free





UW10

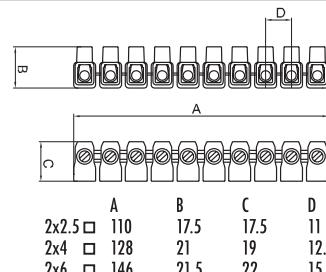
| tip type | naziv description | tehnični opis technical data | velikost size | barva colour |
|-------------|---|---------------------------------|------------------|---|
| UW10 | ENOREDNE SPONKE ZAPRTE 1 ROW TERMINAL BLOCKS | 2x2.5mm ² | 10P | <input checked="" type="checkbox"/> TS prozorna transparent |
| UW11 | ENOREDNE SPONKE ZAPRTE 1 ROW TERMINAL BLOCKS | 2x4mm ² | 10P | <input checked="" type="checkbox"/> CO barvne colour |
| UW12 | ENOREDNE SPONKE ZAPRTE 1 ROW TERMINAL BLOCKS | 2x6mm ² | 10P | <input type="checkbox"/> WH bela white |
| . | . | . | . | <input type="checkbox"/> GY siva grey |
| . | . | . | . | |
| . | . | . | . | |

ENOREDNE SPONKE ZAPRTE



- 450V~; 2x2.5mm² ÷ 2x6mm²
 - termoplast PC, prozorne
 - število polov: 10
- 1 ROW TERMINAL BLOCKS CLOSED**
- 450V~; 2x2.5mm² ÷ 2x6mm²
 - thermoplast PC, transparent
 - number of poles: 10

| | | | |
|--------|--------|----------------------|-----|
| UW10TS | (NS12) | 2x2.5mm ² | 10P |
| UW11TS | (NS12) | 2x4mm ² | 10P |
| UW12TS | (NS12) | 2x6mm ² | 10P |

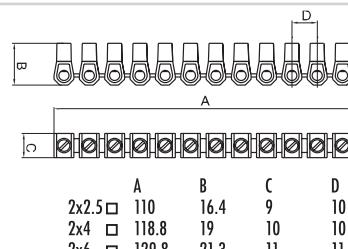


ENOREDNE SPONKE

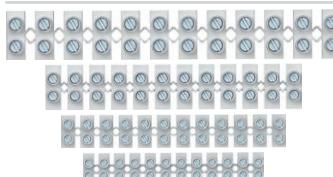


- 450V~; 2x2.5mm² ÷ 2x6mm²
 - termoplast PA
 - na voljo v različnih barvah
 - število polov: 12
- 1 ROW TERMINAL BLOCKS**
- 450V~; 2x2.5mm² ÷ 2x6mm²
 - thermoplast PA
 - available in different colours
 - number of poles: 12

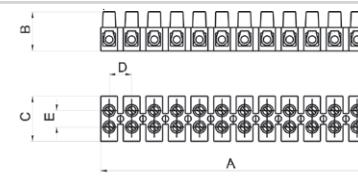
| | | | |
|--------|--------|----------------------|-----|
| UW15CO | (NS12) | 2x2.5mm ² | 12P |
| UW16CO | (NS12) | 2x4mm ² | 12P |
| UW17CO | (NS12) | 2x6mm ² | 12P |



DVOREDNE SPONKE PP



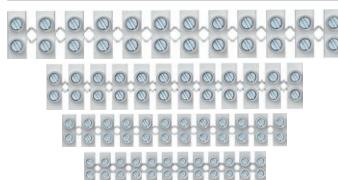
- 450 V~; 1 mm² ÷ 16 mm²
 - termoplast polipropilen PP, bele
 - za uporabo do 80 °C
 - število polov: 12
- 2 ROW TERMINAL BLOCKS PP**
- 450V~; 1mm² ÷ 16mm²
 - thermoplast polypropylene PP, white
 - for temperatures up to 80°C
 - number of poles: 12



| | A | B | C | D | E |
|----------|------------------------|------|-------|---|-------|
| UW29WHPP | 1.0-4.0mm ² | 24 A | 450 V | | 94,9 |
| UW30WHPP | 1.5-6.0mm ² | 32 A | 450 V | | 116,5 |
| UW31WHPP | 2.5-10mm ² | 41 A | 450 V | | 133,8 |
| UW32WHPP | 4-16mm ² | 76 A | 450 V | | 174,5 |
| | | | | A | 20,7 |
| | | | | B | 25 |
| | | | | C | 15 |
| | | | | D | 11 |
| | | | | E | |

WIRING ACCESSORIES

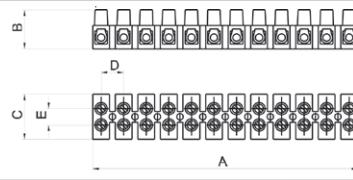
DVOREDNE SPONKE PA



- 450 V~; 1 mm² ÷ 16 mm²
- termoplast poliamid PA, bele
- za uporabo do 110°C
- število polov: 12

2 ROW TERMINAL BLOCKS PA

- 450V~; 1mm² ÷ 16mm²
- thermoplast polyamide PA, white
- for temperatures up to 110°C
- number of poles: 12



| | | | | |
|----------|------------------------|------|-------|--|
| UW25WHPA | 1.0-4.0mm ² | 24 A | 450 V | |
| UW26WHPA | 1.5-6.0mm ² | 32 A | 450 V | |
| UW27WHPA | 2.5-10mm ² | 41 A | 450 V | |
| UW28WHPA | 4-16mm ² | 76 A | 450 V | |

| A | B | C | D | E |
|-------|------|------|------|-----|
| 93,6 | 13,4 | 16,2 | 8 | 6,4 |
| 117 | 15 | 18,6 | 10 | 7,3 |
| 132,8 | 17,3 | 22,2 | 11,5 | 10 |
| 173,9 | 20,8 | 25,2 | 15 | 11 |

BREZVIJAČNE SPONKE



- 24A 450V~, termoplast PA, sive
- število polov: 3÷8
- brezvijačni kontakti 0.5 ÷ 1.5mm², za trde žice
- ustreza EN 60998-1



PLUG-IN WIRE CONNECTORS

- 24A 450V~, thermoplast PA, grey
- number of poles: 3÷8
- plug-in contacts 0.5÷1.5mm², for rigide wires
- in accordance with EN 60998-1

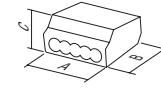
| | | | | | | | |
|--------|-------|--------------------|----|----|----|----|---|
| UW40GY | PC153 | 1.5mm ² | 3P | 3P | A | B | C |
| UW41GY | PC155 | 1.5mm ² | 5P | 5P | 12 | 18 | 9 |
| UW42GY | PC158 | 1.5mm ² | 8P | 8P | 17 | 18 | 9 |

| A | B | C |
|----|----|---|
| 12 | 18 | 9 |
| 17 | 18 | 9 |
| 26 | 18 | 9 |

BREZVIJAČNE SPONKE



- 24A 450V~, termoplast PA, sive
- število polov: 3÷5
- brezvijačni kontakti 1.5 ÷ 2.5mm², za trde žice
- ustreza EN 60998-1



PLUG-IN WIRE CONNECTORS

- 24A 450V~, thermoplast PA, grey
- number of poles: 3÷5
- plug-in contacts 1.5÷2.5mm², for rigide wires
- in accordance with EN 60998-1

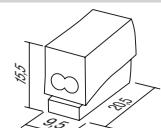
| | | | | | | | |
|--------|-------|--------------------|----|----|----|----|---|
| UW45GY | PC253 | 2.5mm ² | 3P | 3P | A | B | C |
| UW46GY | PC254 | 2.5mm ² | 4P | 4P | 14 | 19 | 9 |
| UW47GY | PC255 | 2.5mm ² | 5P | 5P | 17 | 19 | 9 |

| A | B | C |
|----|----|---|
| 14 | 19 | 9 |
| 17 | 19 | 9 |
| 21 | 19 | 9 |

BREZVIJAČNE SPONKE



- 24A 450V~, termoplast PA, sive
- število polov: 2 (trda žica)+1 (mehka žica)
- brezvijačni kontakti 1.5 ÷ 2.5mm²
- ustreza EN 60998-1



PLUG-IN WIRE CONNECTOR

- 24A 450V~, thermoplast PA, grey
- number of poles: 2 (rigide wire)+1 (soft wire)
- plug-in contacts 1.5÷2.5mm²
- in accordance with EN 60998-1

| | | | |
|--------|-------|--------------------|------|
| UW50WH | PC302 | 2.5mm ² | 2/1P |
|--------|-------|--------------------|------|



MODUL



164



165



167



172



DISTRIBUCIJA



TEM



| tip type | naziv description | tehnični opis technical data | velikost size | barva colour |
|-------------|---|---------------------------------|------------------|---|
| AC11 | OHIŠJE NO CUBO Z DNOM SURFACE MOUNT BOX WITH BACK SIDE COVER | IP20 | 1M | <input type="checkbox"/> PW bela-sijaj polar white |
| AC21 | OHIŠJE NO CUBO Z DNOM SURFACE MOUNT BOX WITH BACK SIDE COVER | IP20 | 2M | <input type="checkbox"/> ES srebrna-mat elox silver |
| AC41 | OHIŠJE NO CUBO Z DNOM SURFACE MOUNT BOX WITH BACK SIDE COVER | IP20 | 4M | <input type="checkbox"/> IW bež-sijaj ivory white |
| | | | | <input type="checkbox"/> AT antracit anthracite NEW |

OHIŠJE NO CUBO Z DNOM IP20 1M



AC11PW
 AC11ES
 AC11IW
 AC11AT

- ohišje IP20 1M
 - za nadomestno pririditev elementov
 - primeren za stikala SM
 - ustreza EN 60669-1
- BOX NO CUBO WITH BACK SIDE COVER IP20 1M**
- box IP20 1M
 - for surface mounting of elements
 - suitable to SM switches
 - in accordance with EN 60669-1



AC21PW
 AC21ES
 AC21IW
 AC21AT

- ohišje IP20 2M
 - za nadomestno pririditev elementov
 - ustreza EN 60669-1, EN60884-1
- BOX NO CUBO WITH BACK SIDE COVER IP20 2M**
- box IP20 2M
 - for surface mounting of elements
 - in accordance with EN 60669-1, EN60884-1



AC41PW
 AC41ES
 AC41IW
 AC41AT

OHIŠJE NO CUBO Z DNOM IP20 4M

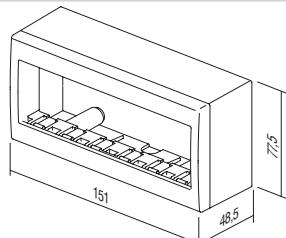
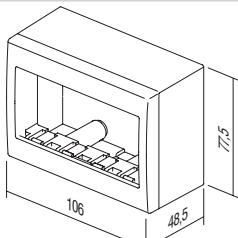
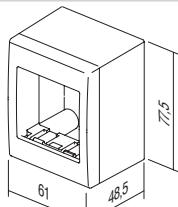
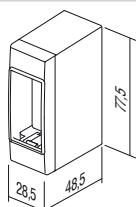
- ohišje IP20 4M
 - za nadomestno pririditev elementov
 - ustreza EN 60669-1, EN60884-1
- BOX NO CUBO WITH BACK SIDE COVER IP20 4M**
- box IP20 4M
 - for surface mounting of elements
 - in accordance with EN 60669-1, EN60884-1



AC61PW
 AC61ES
 AC61IW
 AC61AT

OHIŠJE NO CUBO Z DNOM IP20 6M

- ohišje IP20 6M
 - za nadomestno pririditev elementov
 - ustreza EN 60669-1, EN60884-1
- BOX NO CUBO WITH BACK SIDE COVER IP20 6M**
- box IP20 6M
 - for surface mounting of elements
 - in accordance with EN 60669-1, EN60884-1



BOXES CUBO IP55 AQ



AQ30



PW



| tip type | naziv description | tehnični opis technical data | velikost size | barva colour |
|-------------|---|---------------------------------|------------------|---|
| AQ20 | OHIŠJE NO CUBO OUTDOOR SURFACE MOUNT BOX | IP55 | 2M | <input type="checkbox"/> PW bela sijaj polar white |
| AQ22 | OHIŠJE NO CUBO OUTDOOR SURFACE MOUNT BOX | IP55 | 2x2M | <input checked="" type="checkbox"/> GY siva grey |
| AQ30 | OHIŠJE NO CUBO OUTDOOR SURFACE MOUNT BOX | IP55 | 3M | |
| AQ31 | OHIŠJE PO CUBO OUTDOOR SURFACE MOUNT BOX | IP55 | 3M | |

OHIŠJE NO CUBO IP55 2M



AQ20PW
 AQ20GY

- ohišje IP55 2M
- za nadomestno pritrpitev
- IP55 za vgradnjo v vlažne prostore
- ustreza CEI 23-48, EN 60670



BOX NO CUBO IP55 2M

- box IP55 2M
- for surface mounting
- IP55 for usage in humid areas
- in accordance with CEI 23-48, EN 60670



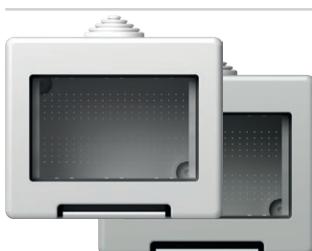
AQ22PW
 AQ22GY

- ohišje IP55 2x2M
- za nadomestno pritrpitev
- IP55 za vgradnjo v vlažne prostore
- ustreza CEI 23-48, EN 60670



BOX NO CUBO IP55 2x2M

- box IP55 2x2M
- for surface mounting
- IP55 for usage in humid areas
- in accordance with CEI 23-48, EN 60670



AQ30PW
 AQ30GY

OHIŠJE NO CUBO IP55 3M

- ohišje IP55 3M
- za nadomestno pritrpitev
- IP55 za vgradnjo v vlažne prostore
- ustreza CEI 23-48, EN 60670



BOX NO CUBO IP55 3M

- box IP55 3M
- for surface mounting
- IP55 for usage in humid areas
- in accordance with CEI 23-48, EN 60670

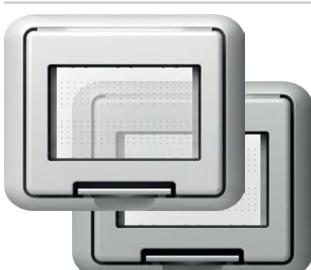
OHIŠJE PO CUBO IP55 2M

AQ21PW
 AQ21AT

- ohišje IP55 2M
- lahko se kombinira z vsemi funkcijskimi elementi Modul
- za podometno pritrpitev
- IP55 za vgradnjo v vlažne prostore
- ustreza CEI 23-48, EN 60670

BOX PO CUBO IP55 2M

- box IP55 2M
- can be combined with all Modul functional elements
- for flush mounting
- IP55 for usage in humid areas
- in accordance with CEI 23-48, EN 60670

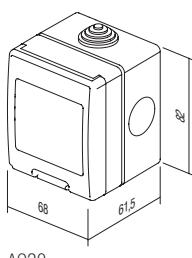
**OHIŠJE PO CUBO IP55 3M**

AQ31PW
 AQ31GY

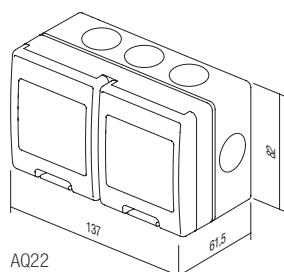
- ohišje IP55 3M
- za podometno pritrpitev
- IP55 za vgradnjo v vlažne prostore
- ustreza CEI 23-48, EN 60670

BOX PO CUBO IP55 3M

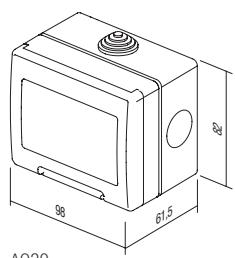
- box IP55 3M
- for flush mounting
- IP55 for usage in humid areas
- in accordance with CEI 23-48, EN 60670



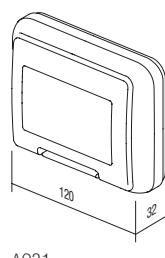
AQ20



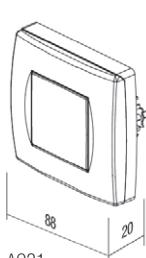
AQ22



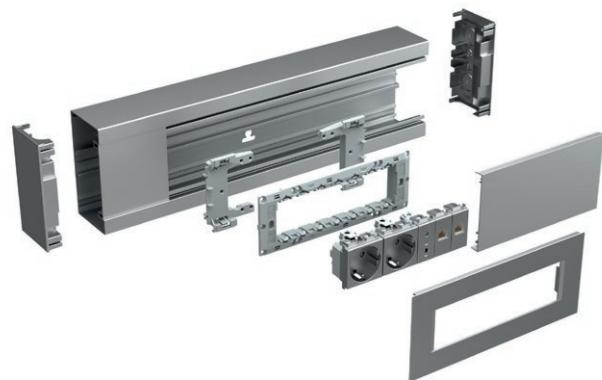
AQ30



AQ31



AQ21



RT20

ES

| tip type | naziv description | velikost size | barva colour |
|----------|----------------------------------|---------------|---|
| RT10 | ADAPTER MA 92 ADAPTER MA 92 | / | <input checked="" type="checkbox"/> ES srebrna-mat elox silver-mat |
| RT12 | OKVIR MA 92 COVER PLATE MA 92 | 2/3M | <input type="checkbox"/> PW bela-mat (RAL 9016) white-mat |
| RT14 | OKVIR MA 92 COVER PLATE MA 92 | 4M | |
| . | . | . | . |

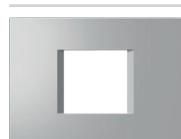
ADAPTER MA 92

RT10

- adapter za pritrditev nosilcev 2/3M, 4M ali 7M Modul na kanal MA brez doze
- vsak nosilec potrebuje dva adapterja
- ustreza EN 50085-1

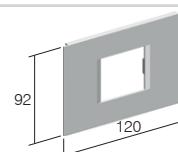
ADAPTER MA 92

- adapter for fixing mounting frames 2/3M, 4M or 7M on MA trunking without box
- each mounting frame needs two adapters
- in accordance with EN 50085-1

**OKVIR MA 92 2/3M**

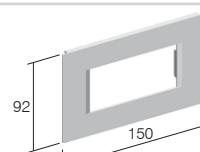
- RT12ES
 RT12PW

- dekorativni okvir MA 2/3M
 - ustreza EN 50085-1
- COVER PLATE MA 92 2/3M**
- decorative cover plate MA 2/3M
 - in accordance with EN 50085-1

**OKVIR MA 92 4M**

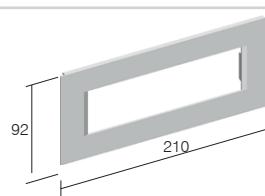
- RT14ES
 RT14PW

- dekorativni okvir MA 4M
 - ustreza EN 50085-1
- COVER PLATE MA 92 4M**
- decorative cover plate MA 4M
 - in accordance with EN 50085-1

**OKVIR MA 92 7M**

- RT17ES
 RT17PW

- dekorativni okvir MA 7M
 - ustreza EN 50085-1
- COVER PLATE MA 92 7M**
- decorative cover plate MA 7M
 - in accordance with EN 50085-1



P A R A P E T N I K A N A L I A L U M I N I J S K I



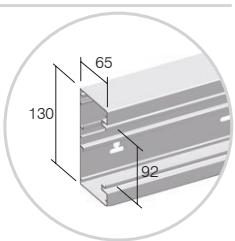
RT20ES
 RT20PW

OSNOVA KANALA MA 130x65

- osnova kanala iz ekstrudiranega aluminija
- višina 130mm, dolžina 2m
- DIN letev 35mm na dnu
- ustreza EN 50085-1

TRUNKING BASE MA 130x65

- trunking base from extruded aluminium
- height 130mm, lenght 2m
- DIN - rail 35mm shape on bottom
- in accordance with EN 50085-1



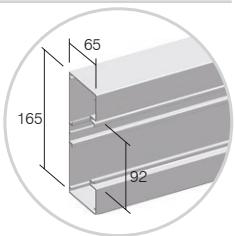
RT21ES
 RT21PW

OSNOVA KANALA MA 165x65

- osnova kanala iz ekstrudiranega aluminija
- višina 165mm, dolžina 2m
- DIN letev 35mm na dnu
- ustreza EN 50085-1

TRUNKING BASE MA 165x65

- trunking base from extruded aluminium
- height 165mm, lenght 2m
- DIN - rail 35mm shape on bottom
- in accordance with EN 50085-1



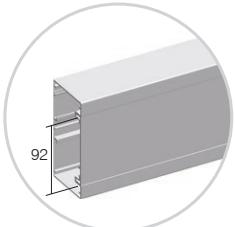
RT25ES
 RT25PW

POKROV KANALA MA 92

- pokrov kanala iz ekstrudiranega aluminija
- višina 92mm, dolžina 2m
- ustreza EN 50085-1

FRONT COVER MA 92

- front cover from extruded aluminium
- height 92mm, lenght 2m
- in accordance with EN 50085-1



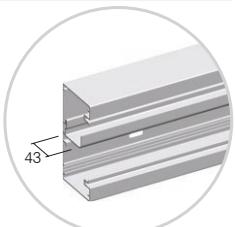
RT30

PREGRADA MA 43

- pregrada kanala iz ekstrudiranega polimera
- globina 43mm, dolžina 2m
- ustreza EN 50085-1

CABLE SHELF MA 43

- cable shelf from extruded polymer
- depth 43mm, lenght 2m
- in accordance with EN 50085-1



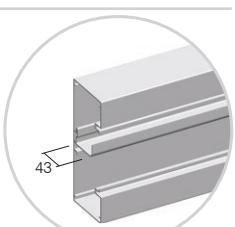
RT31

PREGRADA MA 43 AL

- pregrada kanala iz ekstrudiranega aluminija
- globina 43mm, dolžina 2m
- ustreza EN 50085-1

CABLE SHELF MA 43 AL

- cable shelf from extruded aluminium
- depth 43mm, lenght 2m
- in accordance with EN 50085-1



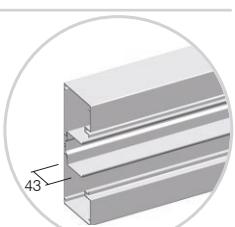
RT32

PREGRADA MA 43 AL DVOJNA

- dvojna pregrada kanala iz ekstrudiranega aluminija
- globina 43mm, dolžina 2m
- ustreza EN 50085-1

CABLE SHELF MA 43 AL DOUBLE

- double cable shelf from extruded aluminium
- depth 43mm, lenght 2m
- in accordance with EN 50085-1





RT35ES
 RT35PW

KONČNI ELEMENT MA 130x65

- končni element iz polimera
 - višina 130mm
 - ustreza EN 50085-1
- STOP END MA 130x65**
- stop end element from polymer
 - height 130mm
 - in accordance with EN 50085-1



RT36ES
 RT36PW

KONČNI ELEMENT MA 165x65

- končni element iz kovine
- višina 165mm
- ustreza EN 50085-1

STOP END MA 165x65

- stop end element from metal
- height 165mm
- in accordance with EN 50085-1



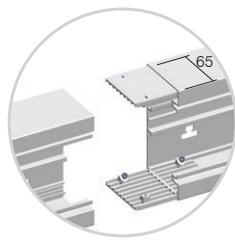
RT38

SET RAVNI VEZNI ELEMENT MA 65

- vezni element iz polimera
- set vsebuje 2 vezna elementa in vijake
- ustreza EN 50085-1

SET JOINING PIECE MA 65

- joining piece from polymer
- set contains two pieces and screws
- in accordance with EN 50085-1



RT40ES
 RT40PW

UNIVERZALNI KOT MA 130x65

- univerzalni kotni element
- višina 130mm
- ustreza EN 50085-1

UNIVERSAL CORNER MA 130x65

- universal corner element
- height 130mm
- in accordance with EN 50085-1



RT41ES
 RT41PW

UNIVERZALNI KOT MA 165x65

- univerzalni kotni element
- višina 165mm
- ustreza EN 50085-1

UNIVERSAL CORNER MA 165x65

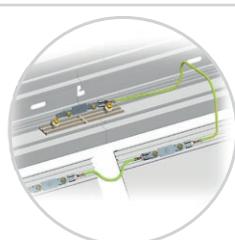
- universal corner element
- height 165mm
- in accordance with EN 50085-1



RT42

OZEMLJITVENA SPONKA MA 2x A6.3

- ozemljitvena sponka za ozemljitev osnove in pokrova kanala
 - ustreza EN 50085-1
- EARTHING PIECE MA 2x A6.3**
- earthing piece for earthing of trunking base and front cover
 - in accordance with EN 50085-1



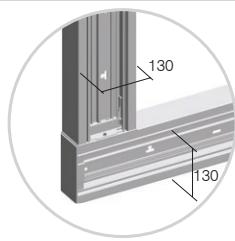
RT43ES
 RT43PW

L KOTNI ELEMENT MA 130x65 / 130

- univerzalni L kotni element iz aluminija
- višina 130mm, dolžina 400mm
- vezava na MA 130x65
- ustreza EN 50085-1

L-BEND MA 130x65 / 130

- universal L bend element from aluminium
- height 130mm, length 400mm
- connection on MA 130x65
- in accordance with EN 50085-1



P A R A P E T N I K A N A L I A L U M I N I J S K I



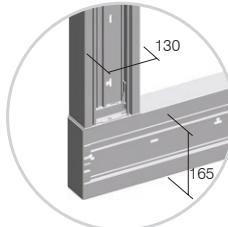
RT44ES
 RT44PW

L KOTNI ELEMENT MA 165x65 / 130

- univerzalni L kotni element iz aluminija
- višina 165mm, dolžina 400mm
- vezava na MA 130x65
- ustreza EN 50085-1

L-BEND MA 165x65 / 130

- universal L bend element from aluminium
- height 165mm, lenght 400mm
- connection on MA 130x65
- in accordance with EN 50085-1



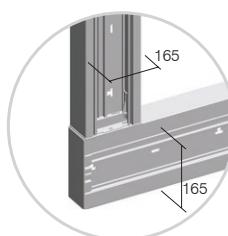
RT47ES
 RT47PW

L KOTNI ELEMENT MA 165x65 / 165

- univerzalni L kotni element iz aluminija
- višina 165mm, dolžina 400mm
- vezava na MA 165x65
- ustreza EN 50085-1

L-BEND MA 165x65 / 165

- universal L bend element from aluminium
- height 165mm, lenght 400mm
- connection on MA 165x65
- in accordance with EN 50085-1



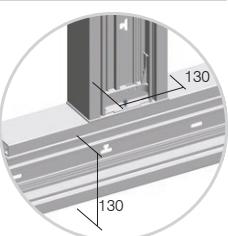
RT45ES
 RT45PW

T ELEMENT MA 130x65 / 130

- univerzalni T kotni element iz aluminija
- višina 130mm, dolžina 400mm
- vezava na MA 130x65
- ustreza EN 50085-1

T-BEND MA 130x65 / 130

- universal T bend element from aluminium
- height 130mm, lenght 400mm
- connection on MA 130x65
- in accordance with EN 50085-1



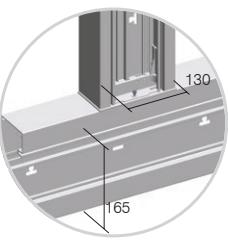
RT46ES
 RT46PW

T ELEMENT MA 165x65 / 130

- univerzalni T kotni element iz aluminija
- višina 165mm, dolžina 400mm
- vezava na MA 130x65
- ustreza EN 50085-1

T-BEND MA 165x65 / 130

- universal T bend element from aluminium
- height 165mm, lenght 400mm
- connection on MA 130x65
- in accordance with EN 50085-1



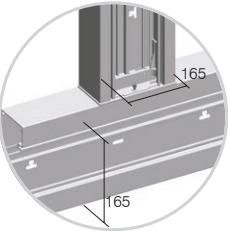
RT48ES
 RT48PW

T ELEMENT MA 165x65 / 165

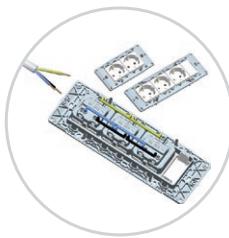
- univerzalni T kotni element iz aluminija
- višina 165mm, dolžina 400mm
- vezava na MA 165x65
- ustreza EN 50085-1

T-BEND MA 165x65 / 165

- universal T bend element from aluminium
- height 165mm, lenght 400mm
- connection on MA 165x65
- in accordance with EN 50085-1



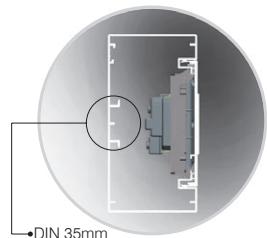
MA je modularni sistem za velikosti:
2M, 4M, 7M



Modul vsebuje tudi elemente pripravljene za hitro montažo



Adapter MA omogoča natančno pozicioniranje na rob kanala



Montaža brez doze pomeni več prostora za kable,
DIN letev oblika EN-60715

MA trunking is based on modular system making 2M, 4M or 7M combinations of elements

In Modul we provide special elements for quick installation

With Adapter MA exact positioning without extra effort is provided

Mounted without box means more space for cables,
DIN-rail base shape EN-60715

TRUNKING SYSTEM ALUMINIUM



NOSILEC STEBRIČKA MA ENOJNI 130x65

RT50ES
 RT50PW

- nosilec za pritrditev kanala MA130 v tla in/ali v strop prostora
- ustreza EN 50085-1



FIXING PLATE MA SINGLE 130x65

- fixing plate for fixing trunking base MA130 on the floor and/or on the ceiling
- in accordance with EN 50085-1



NOSILEC STEBRIČKA MA DVOJNI 130x65

RT51ES
 RT51PW

- nosilec za pritrditev dveh kanalov MA130 v tla in/ali v strop prostora
- ustreza EN 50085-1

FIXING PLATE MA DOUBLE 130x65

- fixing plate for fixing two trunking bases MA130 on the floor and/or on the ceiling
- in accordance with EN 50085-1



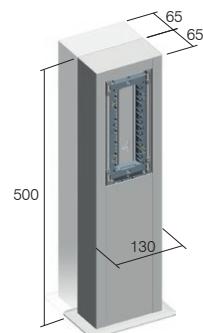
STEBRIČEK MA 130x65x500

RT52ES
 RT52PW

- instalacijski stebriček MA
- višina 500mm
- nosilec 7M vgrajen
- ustreza EN 50085-1

SERVICE POST MA 130x65x500

- service post MA
- height 500mm
- mounting frame 7M included
- in accordance with EN 50085-1



RT53ES
 RT53PW

STEBRIČEK MA DVOJNI 130x130x500

- instalacijski stebriček MA dvojni
- višina 500mm
- nosilca 7M vgrajena
- ustreza EN 50085-1

SERVICE POST MA DOUBLE 130x130x500

- service post MA double
- height 500mm
- mounting frames 7M included
- in accordance with EN 50085-1

| Presek vodnika / Cable intersection mm ² | Uporabni presek kablov / Cable cross-section (mm ²) | | | | |
|---|---|------------------------|------------------------|------------------------|-------------------------|
| | 1 vodnik / 1 wire | 2 vodnika / 2 wires | 3 vodniki / 3 wires | 4 vodniki / 4 wires | 5 vodnikov / 5 wires |
| 1,5 | 44 | 111 | 121 | 144 | 169 |
| 2,5 | 49 | 133 | 157 | 169 | 211 |
| 4 | 58 | 169 | 183 | 211 | 256 |
| 6 | 68 | 196 | 225 | 256 | 307 |

| Kapaciteta kanala / Trunk capacity | | | | |
|------------------------------------|--------------------------------|--|--------------------------------|--|
| kanal / Trunk | MA 130x65 prazen / empty | MA 130x65 z Modul opremo / with Modul switches and sockets | MA 165x65 prazen / empty | MA 130x65 z Modul opremo / with Modul switches and sockets |
| kapaciteta capacity | 7600 mm ² | 5500 mm ² | 9900 mm ² | 7800 mm ² |
| max ø | 54 mm | 2x42 mm | 54 mm | 2x42 mm |



T A L N E D O Z E M T



RB50

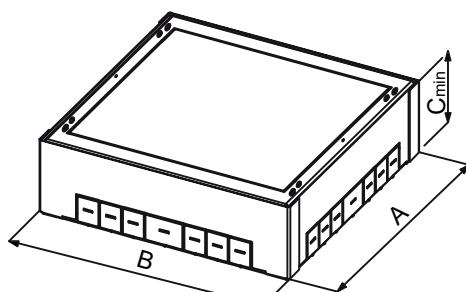
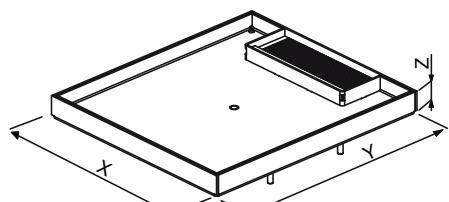


RB65S1



| tip type | naziv description | tehnični opis technical data |
|-------------|--|---------------------------------|
| RB50 | VGRADNO OHIŠJE TALNE DOZE FLOOR BOX BASE | 4M |
| RB65S1 | POKROV TALNE DOZE FLOOR DISTRIBUTION BOX COVER | 4M |
| RB60 | VLOŽEK TALNE DOZE INSERT FOR FLOOR DISTRIBUTION BOX | 4M |
| . | . | . |
| . | . | . |
| . | . | . |

| | RB65S1 | RB66S1 | RB67S2 | RB68S2 |
|---|--------|--------|--------|--------|
| X | 177 | 178 | 265 | 516,5 |
| Y | 200,5 | 265 | 265 | 265 |
| Z | 17,5 | 17,5 | 17,5 | 17,5 |



| | RB50 | RB51 | RB52 | RB53 |
|---|-------|-------|-------|------|
| A | 208,5 | 273 | 273 | 273 |
| B | 182 | 182,5 | 269,5 | 521 |
| C | 83 | 83 | 83 | 83 |

F L O O R B O X E S M T

| | | |
|---|--------|---|
| | | VGRADNO OHIŠJE TALNE DOZE 4M |
|  | RB50 | <ul style="list-style-type: none"> - vgradno ohišje 4M - kovinsko, cinkano - za vgradnjo v tlak ali dvojni pod - vgradne mere 208,5 x 182 mm, globina min 83 mm - nastavljiva višina 83–128 mm - ustreza EN 5005-1 in EN 50085-2-2 <p>FLOOR BOX BASE 4M</p> <ul style="list-style-type: none"> - floor box base 4M - metal, galvanized - for installation in a floor or double floor - mounting dimensions 208.5x182mm, min. depth 83mm - adjustable height 83-128mm - In accordance with EN 5005-1 and EN 50085-2-2 |
| | | VLOŽEK TALNE DOZE 4M |
|  | RB60 | <ul style="list-style-type: none"> - vložek talne doze 4M - kovinski, barva bela RAL 9006 - nosilec MODUL 4M vgrajen - ustreza EN 5005-1 in EN 50085-2-2 <p>INSERT FOR FLOOR DISTRIBUTION BOX 4M</p> <ul style="list-style-type: none"> - insert for floor box 4M - metal, colour white RAL 9006 - mounting frame MODUL 4M included - in accordance with EN 5005-1 and EN 50085-2-2 |
| | | POKROV TALNE DOZE 4M |
|  | RB65S1 | <ul style="list-style-type: none"> - pokrov doze 4M - kovinski, cinkan - vgradne mere 200,5 x 177 mm, globina 17,5 mm - debelina talne obloge pokrova do 11,5 mm - ustreza EN 5005-1 in EN 50085-2-2 <p>FLOOR DISTRIBUTION BOX COVER 4M</p> <ul style="list-style-type: none"> - floor box cover 4M - metal, galvanized - mounting dimensions 200.5x177mm, depth 17.5mm - floor thickness up to 11.5mm - in accordance with EN 5005-1 and EN 50085-2-2 |
| | | VGRADNO OHIŠJE TALNE DOZE 7M |
|  | RB51 | <ul style="list-style-type: none"> - vgradno ohišje 7M - kovinsko, cinkano - za vgradnjo v tlak ali dvojni pod - vgradne mere 273 x 182,5 mm, globina min 83 mm - nastavljiva višina 83–128 mm - ustreza EN 5005-1 in EN 50085-2-2 <p>FLOOR BOX BASE 7M</p> <ul style="list-style-type: none"> - floor box base 7M - metal, galvanized - for installation in a floor or double floor - mounting dimensions 273x182.5mm, min. depth 83mm - adjustable height 83-128mm - in accordance with EN 5005-1 and EN 50085-2-2 |
| | | VLOŽEK TALNE DOZE 7M |
|  | RB61 | <ul style="list-style-type: none"> - vložek talne doze 7M - kovinski, barva bela RAL 9006 - nosilec MODUL 7M vgrajen - ustreza EN 5005-1 in EN 50085-2-2 <p>INSERT FOR FLOOR DISTRIBUTION BOX 7M</p> <ul style="list-style-type: none"> - insert for floor box 7M - metal, colour white RAL 9006 - mounting frame MODUL 7M included - in accordance with EN 5005-1 and EN 50085-2-2 |
| | | POKROV TALNE DOZE 7M |
|  | RB66S1 | <ul style="list-style-type: none"> - pokrov doze 7M - kovinski, cinkan - vgradne mere 265 x 178 mm, globina 17,5 mm - debelina talne obloge pokrova do 11,5 mm - ustreza EN 5005-1 in EN 50085-2-2 <p>FLOOR DISTRIBUTION BOX COVER 7M</p> <ul style="list-style-type: none"> - floor box cover 7M - metal, galvanized - mounting dimensions 265x178mm, depth 17.5mm - floor thickness up to 11.5mm - in accordance with EN 5005-1 and EN 50085-2-2 |

VGRADNO OHIŠJE TALNE DOZE 2X7M

RB52

- vgradno ohišje 2 x 7M
- kovinsko, cinkano
- za vgradnjo v tlak ali dvojni pod
- vgradne mere 273 x 269,5 mm, globina min 83 mm
- nastavljiva višina 83-128 mm
- ustreza EN 5005-1 in EN 50085-2-2

FLOOR BOX BASE 2X7M

- floor box base 2x7M
- metal, galvanized
- for installation in a floor or double floor
- mounting dimensions 273x269.5mm, min. depth 83mm
- adjustable height 83-128mm
- in accordance with EN 5005-1 and EN 50085-2-2

VLOŽEK TALNE DOZE 2X7M

RB62

- vložek talne doze 2 x 7M
- kovinski, barva bela RAL 9006
- nosilca MODUL 2 x 7M vgrajena
- ustreza EN 5005-1 in EN 50085-2-2

INSERT FOR FLOOR DISTRIBUTION BOX 2X7M

- insert for floor box 2x7M
- metal, colour white RAL 9006
- mounting frames MODUL 2x7M included
- in accordance with EN 5005-1 and EN 50085-2-2

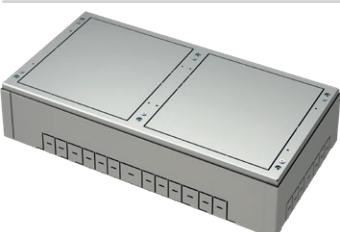
POKROV TALNE DOZE 2X7M

RB67S2

- pokrov doze 2 X 7M
- kovinski, cinkan
- vgradne mere 265 x 265 mm, globina 17,5 mm
- debelina talne obloge pokrova do 11,5 mm
- ustreza EN 5005-1 in EN 50085-2-2

FLOOR DISTRIBUTION BOX COVER 2X7M

- floor box cover 2x7M
- metal, galvanized
- mounting dimensions 265x265mm, depth 17.5mm
- floor thickness up to 11.5mm
- in accordance with EN 5005-1 and EN 50085-2-2

VGRADNO OHIŠJE TALNE DOZE 4X7M

RB53

- vgradno ohišje 4 x 7M
- kovinsko, cinkano
- za vgradnjo v tlak ali dvojni pod
- vgradne mere 273 x 521 mm, globina min 83 mm
- nastavljiva višina 83-128 mm
- ustreza EN 5005-1 in EN 50085-2-2

FLOOR BOX BASE 4X7M

- floor box base 4X7M
- metal, galvanized
- for installation in a floor or double floor
- mounting dimensions 273x521mm, min. depth 83mm
- adjustable height 83-128mm
- in accordance with EN 5005-1 and EN 50085-2-2

VLOŽEK TALNE DOZE 2X7M

RB62

- vložek talne doze 2 x 7M
- kovinski, barva bela RAL 9006
- nosilca MODUL 2 x 7M vgrajena
- ustreza EN 5005-1 in EN 50085-2-2

INSERT FOR FLOOR DISTRIBUTION BOX 2X7M

- insert for floor box 2x7M
- metal, colour white RAL 9006
- mounting frames MODUL 2x7M included
- in accordance with EN 5005-1 and EN 50085-2-2

POKROV TALNE DOZE 4X7M

RB68S2

- pokrov doze 4 X 7M
- kovinski, cinkan
- vgradne mere 265 x 516,5 mm, globina 17,5 mm
- debelina talne obloge pokrova do 11,5 mm
- ustreza EN 5005-1 in EN 50085-2-2

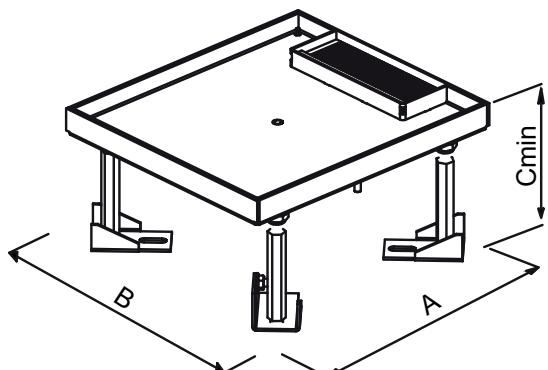
FLOOR DISTRIBUTION BOX COVER 4X7M

- floor box cover 4x7M
- metal, galvanized
- mounting dimensions 265x516.5mm, depth 17.5mm
- floor thickness up to 11.5mm
- in accordance with EN 5005-1 and EN 50085-2-2

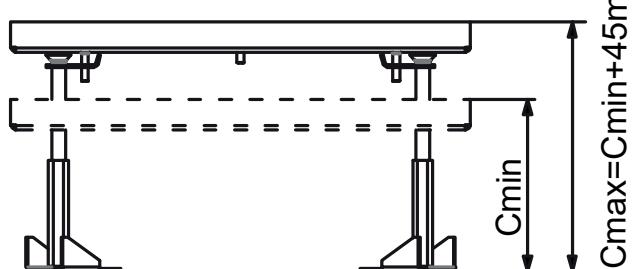


RB55S1

| tip type | naziv description | tehnični opis technical data |
|-------------|---|---------------------------------|
| RB55S1 | TALNA DOZA ZA DVOJNA TLA S POKROVOM FLOOR BOX WITH COVER FOR DOUBLE FLOORS | 4M |
| RB60 | VLOŽEK TALNE DOZE INSERT FOR FLOOR DISTRIBUTION BOX | 4M |



| | RB55S1 | RB56S1 | RB57S2 | RB58S2 |
|---|--------|--------|--------|--------|
| A | 200,5 | 265 | 265 | 265 |
| B | 177 | 178 | 265 | 516,5 |
| C | 100 | 100 | 100 | 100 |



TALNA DOZA ZA DVOJNA TLA S POKROVOM 4M

RB55S1



- talna doza za dvojna tla 4M
- kovinska, cinkana
- vgradne mere 200,5 x 177 mm, globina min 100 mm
- nastavljiva višina 100–145 mm
- debelina talne obloge pokrova do 11,5 mm
- ustreza EN 5005-1 in EN 50085-2-2

FLOOR BOX WITH COVER FOR DOUBLE FLOORS 4M

- floor box base 4M
- metal, galvanized
- mounting dimensions 200,5x177mm, min. depth 100mm
- adjustable height 100-145mm
- floor thickness up to 11,5mm
- in accordance with EN 5005-1 and EN 50085-2-2

VLOŽEK TALNE DOZE 4M

RB60



- vložek talne doze 4M
- kovinski, barva bela RAL 9006
- nosilec MODUL 4M vgrajen
- ustreza EN 5005-1 in EN 50085-2-2

INSERT FOR FLOOR DISTRIBUTION BOX 4M

- insert for floor box 4M
- metal, colour white RAL 9006
- mounting frame MODUL 4M included
- in accordance with EN 5005-1 and EN 50085-2-2

TALNA DOZA ZA DVOJNA TLA S POKROVOM 7M

RB56S1



- talna doza za dvojna tla 7M
- kovinska, cinkana
- vgradne mere 265 x 178 mm, globina min 100 mm
- nastavlja višina 100–145 mm
- debelina talne obloge pokrova do 11,5 mm
- ustreza EN 5005-1 in EN 50085-2-2

FLOOR BOX WITH COVER FOR DOUBLE FLOORS 7M

- floor box base 7M
- metal, galvanized
- mounting dimensions 265x178mm, min. depth 100mm
- adjustable height 100-145mm
- floor thickness up to 11.5mm
- in accordance with EN 5005-1 and EN 50085-2-2

VLOŽEK TALNE DOZE 7M

RB61



- vložek talne doze 7M
- kovinski, barva bela RAL 9006
- nosilec MODUL 7M vgrajen
- ustreza EN 5005-1 in EN 50085-2-2

INSERT FOR FLOOR DISTRIBUTION BOX 7M

- insert for floor box 7M
- metal, colour white RAL 9006
- mounting frame MODUL 7M included
- in accordance with EN 5005-1 and EN 50085-2-2

TALNA DOZA ZA DVOJNA TLA S POKROVOM 2X7M

RB57S2



- talna doza za dvojna tla 2 x 7M
- kovinska, cinkana
- vgradne mere 265 x 265 mm, globina min 100 mm
- nastavlja višina 100–145 mm
- debelina talne obloge pokrova do 11,5 mm
- ustreza EN 5005-1 in EN 50085-2-2

FLOOR BOX WITH COVER FOR DOUBLE FLOORS 2X7M

- floor box base 2x7M
- metal, galvanized
- mounting dimensions 265x265mm, min. depth 100mm
- adjustable height 100-145mm
- floor thickness up to 11.5mm
- in accordance with EN 5005-1 and EN 50085-2-2

VLOŽEK TALNE DOZE 2X7M

RB62



- vložek talne doze 2 x 7M
- kovinski, barva bela RAL 9006
- nosilca MODUL 2 x 7M vgrajena
- ustreza EN 5005-1 in EN 50085-2-2

INSERT FOR FLOOR DISTRIBUTION BOX 2X7M

- insert for floor box 2x7M
- metal, colour white RAL 9006
- mounting frames MODUL 2x7M included
- in accordance with EN 5005-1 and EN 50085-2-2

TALNA DOZA ZA DVOJNA TLA S POKROVOM 4X7M

RB58S2



- talna doza za dvojna tla 4 x 7M
- kovinska, cinkana
- vgradne mere 265 x 516,5 mm, globina min 100 mm
- nastavlja višina 100–145 mm
- debelina talne obloge pokrova do 11,5 mm
- ustreza EN 5005-1 in EN 50085-2-2

FLOOR BOX WITH COVER FOR DOUBLE FLOORS 4X7M

- floor box base 4x7M
- metal, galvanized
- mounting dimensions 265x516.5mm, min. depth 100mm
- adjustable height 100-145mm
- floor thickness up to 11.5mm
- in accordance with EN 5005-1 and EN 50085-2-2

VLOŽEK TALNE DOZE 2X7M

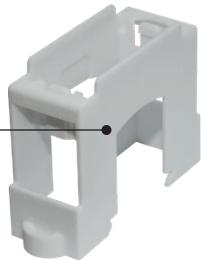
RB62



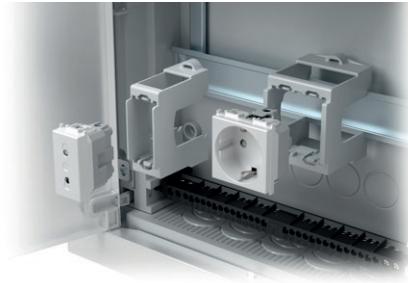
- vložek talne doze 2 x 7M
- kovinski, barva bela RAL 9006
- nosilca MODUL 2 x 7M vgrajena
- ustreza EN 5005-1 in EN 50085-2-2

INSERT FOR FLOOR DISTRIBUTION BOX 2X7M

- insert for floor box 2x7M
- metal, colour white RAL 9006
- mounting frames MODUL 2x7M included
- in accordance with EN 5005-1 and EN 50085-2-2



RB10



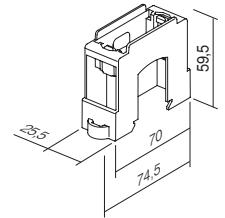
| tip type | naziv description | tehnični opis technical data |
|-------------|---|---------------------------------|
| RB10 | ADAPTER ZA DIN LETEV <i>ADAPTER FOR DIN RAIL</i> | 35mm 1M |
| RB11 | ADAPTER ZA DIN LETEV <i>ADAPTER FOR DIN RAIL</i> | 35mm 2M |
| . | . | . |
| . | . | . |

ADAPTER ZA DIN LETEV 35mm 1M



RB10

- adapter MODUL 1M
- za DIN letev 35mm
- ustreza EN 50022

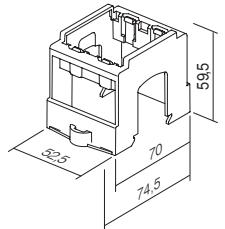


ADAPTER ZA DIN LETEV 35mm 2M



RB11

- adapter MODUL 2M
- za DIN letev 35mm
- ustreza EN 50022



TEM

SWITCH
LOGIQ



LOGIQ

LOGIQ
BOLD



LOGIQ
FLAT



LOGIQ
PRIME



LOGIQ
BOLD





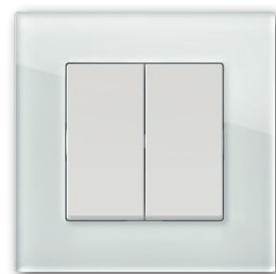
LOGIQ
FLAT





LOGIQ
PRIME



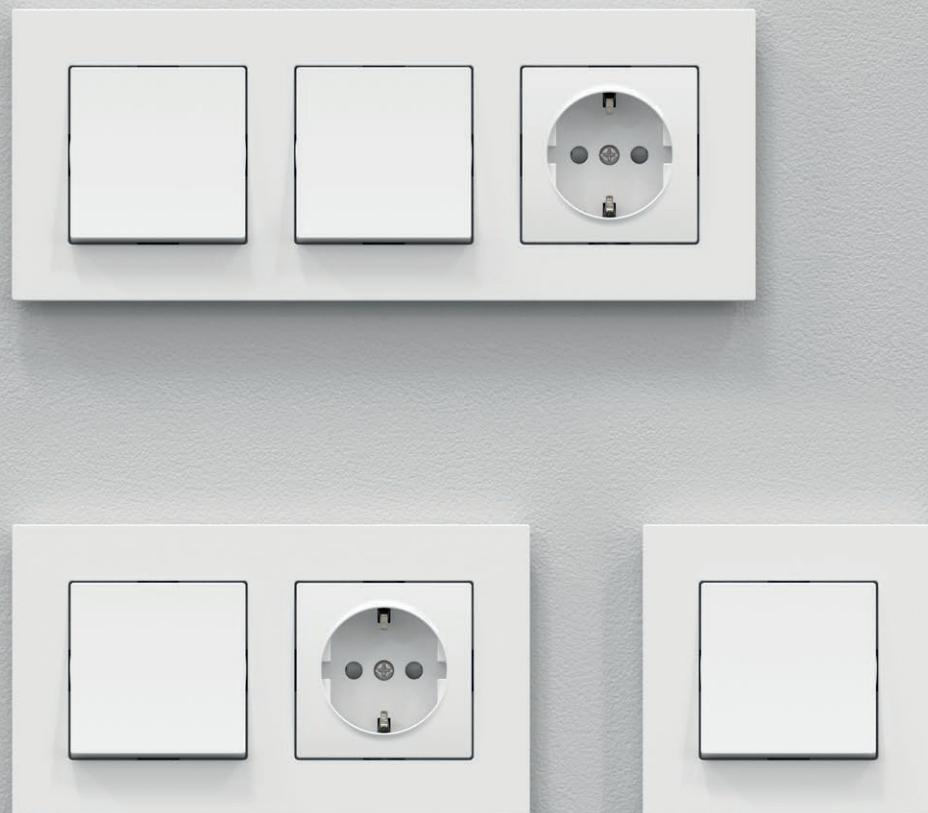


Narejen za vsak prostor

Univerzalne linije stikal pustijo svoj pečat v modernih delovnih okoljih ali v bolj domačih toplih bivalnih prostorih. Za vsako vašo željo vam družina stikal LOGIQ ponuja preprosto in logično rešitev.

Made for every room

The switches have universal lines that make a mark in both modern work environments and cosy, comfortable living spaces. The LOGIQ family of switches offers a simple and logical solution for your every wish.



LOGIQ
FLAT



LOGIQ
PRIME

Harmonija barv za vsak prostor

Družino LOGIQ odlikuje logičen izbor preverjenih in elegantnih barvnih odtenkov, ki jih imajo uporabniki najraje. Ne prilagajajte se vi, LOGIQ se prilagaja vam.

Harmony of colours for every room

The LOGIQ family prides itself on its logical range of verified and elegant hues known and loved by our users. Do not compromise, LOGIQ has you covered.

| | | |
|--|-------------------|--------------------|
| | črna | <i>black</i> |
| | antracit | <i>anthracite</i> |
| | titan | <i>titanium</i> |
| | bela-sijaj | <i>polar white</i> |



LOGIQ
BOLD



LOGIQ
FLAT



LOGIQ
PRIME

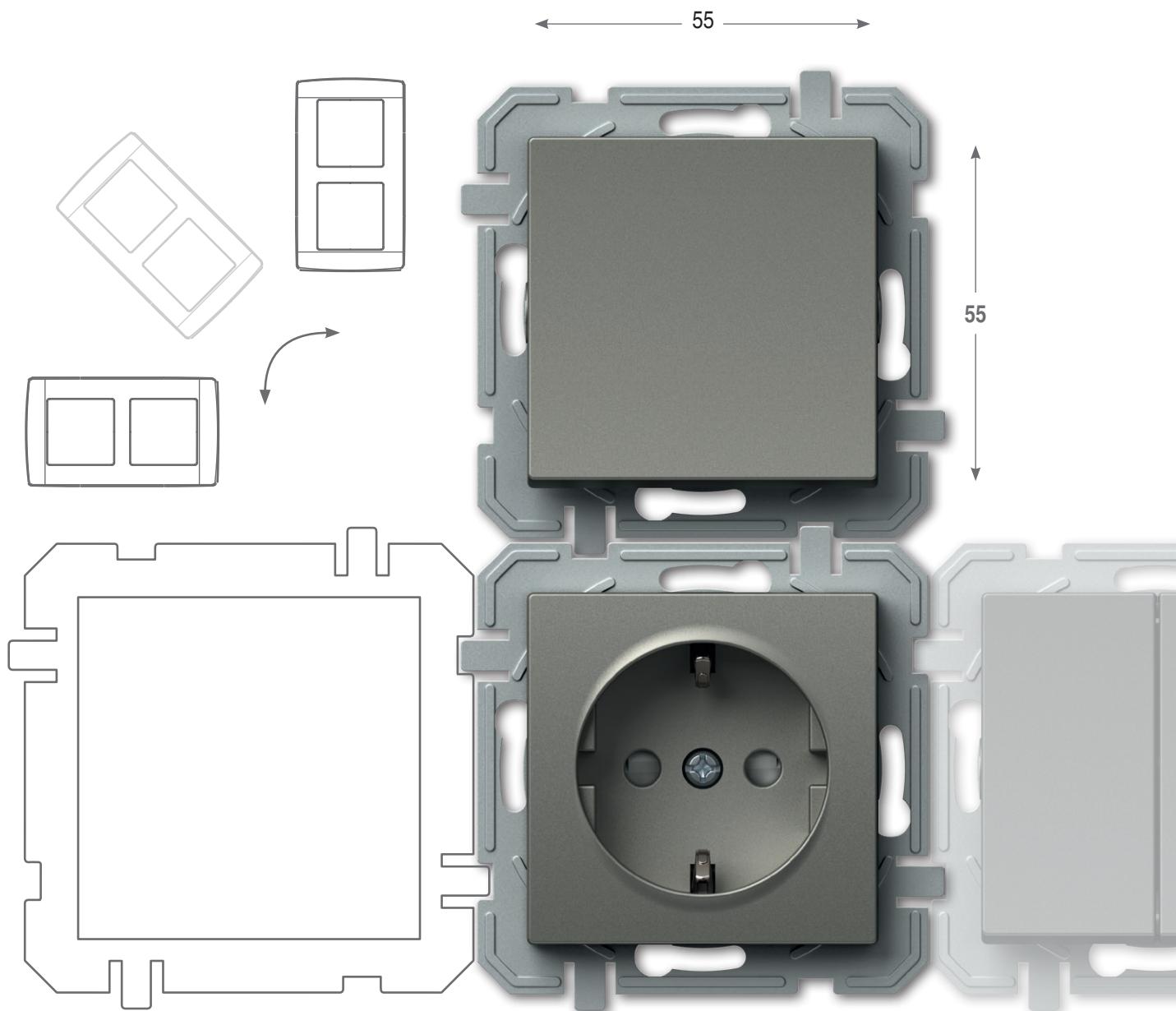
Neomejena domišljija

Družina LOGIQ omogoča sestavljanje poljubnih kombinacij. Za enostavno kombiniranje smo za vas izdelali uporabno dopolnitev, ki olajša nizanje vodoravnih in navpičnih linij. Tako imenovani sistem 55/55 omogoča uporabo enakih univerzalnih elementov.

LIMITLESS IMAGINATION

The LOGIQ family allows you to create your own combinations. To make combining simple, we have created a useful system that supports the sequencing of horizontal and vertical lines. The so-called 55/55 system allows you to use the same universal elements every time.



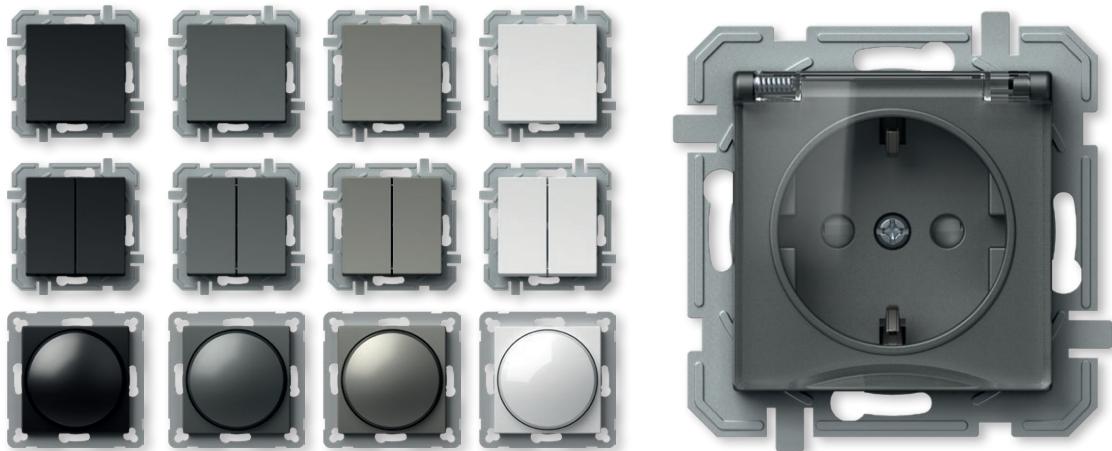


Preprosto za najzahtevnejše

Družina LOGIQ ponuja funkcijске elemente za vsak prostor in namen. Lahko jih uporabite posamično ali v nizu. Vodoravno ali navpično.
Logično.

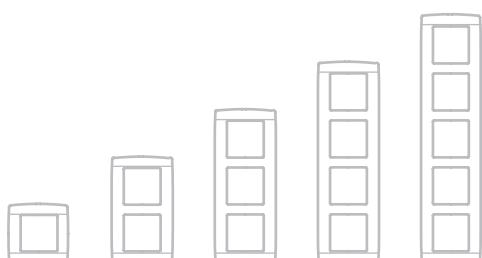
Simple for the most demanding

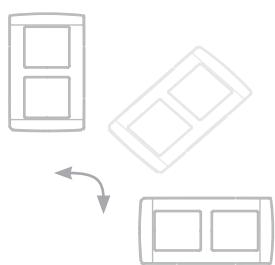
The LOGIQ family offers functional elements for every space and purpose. You can use these products individually or in a sequence, horizontally or vertically. Logically.



Univerzalna postavitev dekorativnih okvirjev vseh treh oblikovnih linij BOLD, FLAT in PRIME.

A universal layout of decorative cover plates in all three design lines – BOLD, FLAT and PRIME.



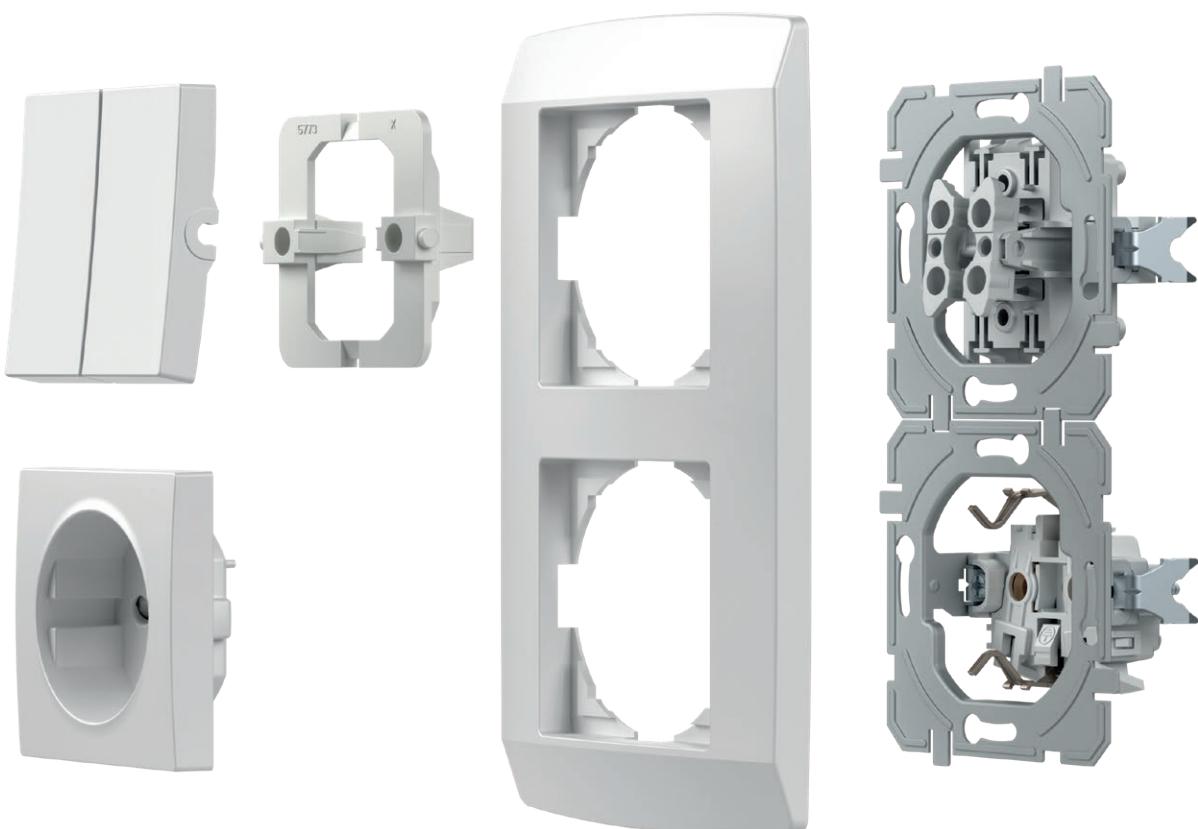


Logična montaža

LOGIQ je rešitev za sistem standardnih okroglih doz. Z njim lahko načrtujete tako enostavne kot tudi zahtevnejše inštalacije, novogradnje in adaptacije. Sistem odlikujejo brezvijačni kontakti, ki vam prihranijo čas pri vgradnji elementov.

Logical installation

LOGIQ is a solution for the system of standardized round installations boxes. It can be used for simple as well as more demanding installations, new buildings and adaptations. The system is characterised by plug-in contacts which save time during installation of elements.



Dobro je vedeti

Good to know



Vse vtičnice imajo vgrajeno varovalo pred dotikom elementov pod napetostjo.

All the sockets are equipped with a safety shutters assuring the protection to live contacts.



Dobro premišljena konstrukcija stikala omogoča enostavno indikacijo tudi naknadno.

The well-thought-out design of the switch enables the easy integration of the indication, including at a later time.



Za zanesljivost preklopa skrbijo kontakti iz srebreve zlitine.

Contacts made of silver alloy guarantee safe switching.



Brezvijačni kontakti omogočajo hitro in zanesljivo priključitev vodnikov. Na isti kontakt lahko pritrdite dva vodnika različnih premerov.

Plug-in contacts enable quick and reliable attachment of wires. Two wires of different diameters can be attached to the same contact.



Krempeljci omogočajo globljo pritrditev (tudi preko keramičnih ploščic ipd.).

Fixing claws enable deeper fixing (also through ceramic tiles, etc.)



Sestavljive doze vam bodo olajšale delo. Prave razdalje so vam zagotovljene.

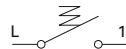
Easy-fitting installation boxes will make your work easier. Proper lengths are guaranteed.

| tip type | naziv description | tehnični opis technical data | barva colour | opcijski opis 1 optional data 1 | opcijski opis 2 optional data 2 | opcijski opis 3 optional data 3 |
|-------------|--------------------------------------|---------------------------------|--|------------------------------------|------------------------------------|--|
| SQ10 | STIKALO ENOPOLNO SWITCH 1WAY | 10AX 250V~ | <input type="checkbox"/> PW bela - sijaj polar white | NT nevral neutral | 01 | XO brez okvirja without cover plate |
| SQ11 | TIPKALO ENOPOLNO PUSH BUTTON 1WAY | 10A 250V~ | <input checked="" type="checkbox"/> TI titan titanium | | | |
| SQ22 | STIKALO DVOPOLNO SWITCH 2POLE | 16AX 250V~ | <input type="checkbox"/> AT antracit anthracite | IN indikator indicator | 02 | |
| . | . | . | <input type="checkbox"/> BK črna black | | 03 | |
| . | . | . | | | | : |

| | | |
|--|--|--|
| | <p>STIKALO ENOPOLNO 10AX 250V~</p> <ul style="list-style-type: none"> - 10AX 250V~, tip SQ10 - ustreza EN 60669-1 - brezvijačna pritridlej vodnikov 1.5-2.5mm² <p>SWITCH 1WAY 10AX 250V~</p> <ul style="list-style-type: none"> - 10AX 250V~, type SQ10 - in accordance with EN 60669-1 - plug-in contacts 1.5-2.5mm² | |
| | <p>STIKALO ENOPOLNO 10AX 250V~ _ IN</p> <ul style="list-style-type: none"> - IN indikator, brez tlivke - 10AX 250V~, tip SQ10 - ustreza EN 60669-1 - brezvijačna pritridlej vodnikov 1.5-2.5mm² <p>SWITCH 1WAY 10AX 250V~ _ IN</p> <ul style="list-style-type: none"> - IN indicator, without neon lamp - 10AX 250V~, type SQ10 - in accordance with EN 60669-1 - plug-in contacts 1.5-2.5mm² | |
| | <p>TIPKALO ENOPOLNO 10A 250V~</p> <ul style="list-style-type: none"> - 10A 250V~, tip SQ11 - ustreza EN 60669-1 - brezvijačna pritridlej vodnikov 1.5-2.5mm² <p>PUSH BUTTON 1WAY 10A 250V~</p> <ul style="list-style-type: none"> - 10A 250V~, type SQ11 - in accordance with EN 60669-1 - plug-in contacts 1.5-2.5mm² | |
| | <p>TIPKALO ENOPOLNO 10A 250V~ _ IN 01</p> <ul style="list-style-type: none"> - IN 01 indikator zvonec, brez tlivke - 10A 250V~, tip SQ11 - ustreza EN 60669-1 - brezvijačna pritridlej vodnikov 1.5-2.5mm² <p>PUSH BUTTON 1WAY 10A 250V~ _ IN 01</p> <ul style="list-style-type: none"> - IN 01 indicator bell, without neon lamp - 10A 250V~, type SQ11 - in accordance with EN 60669-1 - plug-in contacts 1.5-2.5mm² | |



□ SQ11PWIN02XO
■ SQ11TIIN02XO
■ SQ11ATIN02XO
■ SQ11BKIN02XO



TIPKALO ENOPOLNO 10A 250V~ IN 02

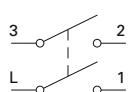
- IN 02 indikator luč, brez tlivke
- 10A 250V~, tip SQ11
- ustreza EN 60669-1
- brezvijačna pritridlev vodnikov 1.5-2.5mm²

PUSH BUTTON 1WAY 10A 250V~ IN 02

- IN 02 indicator light, without neon lamp
- 10A 250V~, type SQ11
- in accordance with EN 60669-1
- plug-in contacts 1.5-2.5mm²



□ SQ22PWIN03XO
■ SQ22TIIN03XO
■ SQ22ATIN03XO
■ SQ22BKIN03XO



STIKALO DVOPOLNO 16AX 250V~ IN 03

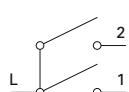
- IN 03 neutral 0-1, brez tlivke
- 16AX 250V~, tip SQ22
- ustreza EN 60669-1
- vijačna pritridlev vodnikov 1.5-2.5mm²

SWITCH 2POLE 16AX 250V~ IN 03

- IN 03 neutral 0-1, without neon lamp
- 16AX 250V~, type SQ22
- in accordance with EN 60669-1
- screw contacts 1.5-2.5mm²



□ SQ50PWXO
■ SQ50TIKO
■ SQ50ATXO
■ SQ50BKXO

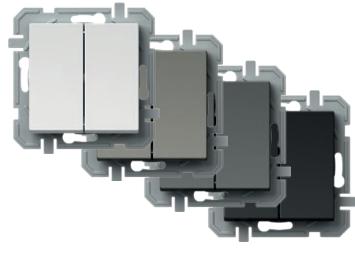


STIKALO SERIJSKO 10AX 250V~

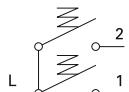
- 10AX 250V~, tip SQ50
- ustreza EN 60669-1
- brezvijačna pritridlev vodnikov 1.5-2.5mm²

SWITCH 2GANG-1WAY 10AX 250V~

- 10AX 250V~, type SQ50
- in accordance with EN 60669-1
- plug-in contacts 1.5-2.5mm²



□ SQ51PWXO
■ SQ51TIKO
■ SQ51ATXO
■ SQ51BKXO



TIPKALO SERIJSKO 10A 250V~

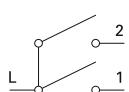
- 10A 250V~, tip SQ51
- ustreza EN 60669-1
- brezvijačna pritridlev vodnikov 1.5-2.5mm²

PUSH BUTTON 2GANG-1WAY 10A 250V~

- 10A 250V~, type SQ51
- in accordance with EN 60669-1
- plug-in contacts 1.5-2.5mm²



□ SQ52PWNT09XO
■ SQ52TINT09XO
■ SQ52ATNT09XO
■ SQ52BKNT09XO



STIKALO ŽALUZIJSKO 10AX 250V~ NT 09

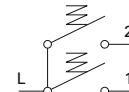
- NT 09 neutral gor-dol
- 10AX 250V~, tip SQ52
- ustreza EN 60669-1
- brezvijačna pritridlev vodnikov 1.5-2.5mm²
- z mehansko blokado hkratnega vklopa

SWITCH SHUTTERS 10AX 250V~ NT 09

- NT 09 neutral up-down
- 10AX 250V~, type SQ52
- in accordance with EN 60669-1
- plug-in contacts 1.5-2.5mm²
- with mechanical interblock



□ SQ53PWNT09XO
■ SQ53TINT09XO
■ SQ53ATNT09XO
■ SQ53BKNT09XO



TIPKALO ŽALUZIJSKO 10A 250V~ NT 09

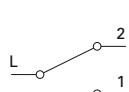
- NT 09 neutral gor-dol
- 10A 250V~, tip SQ53
- ustreza EN 60669-1
- brezvijačna pritridlev vodnikov 1.5-2.5mm²
- z mehansko blokado hkratnega vklopa

PUSH BUTTON SHUTTERS 10A 250V~ NT 09

- NT 09 neutral up-down
- 10A 250V~, type SQ53
- in accordance with EN 60669-1
- plug-in contacts 1.5-2.5mm²
- with mechanical interblock



□ SQ60PWXO
■ SQ60TIKO
■ SQ60ATXO
■ SQ60BKXO



STIKALO MENJALNO 10AX 250V~

- 10AX 250V~, tip SQ60
- ustreza EN 60669-1
- brezvijačna pritridlev vodnikov 1.5-2.5mm²

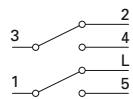
SWITCH 2WAY 10AX 250V~

- 10AX 250V~, type SQ60
- in accordance with EN 60669-1
- plug-in contacts 1.5-2.5mm²





- SQ63PWXO
- SQ63TIXO
- SQ63ATXO
- SQ63BKXO



STIKALO DVOJNO MENJALNO 10AX 250V~

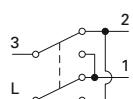
- 10AX 250V~, tip SQ63
- ustreza EN 60669-1
- brezvijačna pritrditev vodnikov 1.5-2.5mm²

SWITCH DOUBLE 2WAY 10AX 250V~

- 10AX 250V~, type SQ63
- in accordance with EN 60669-1
- plug-in contacts 1.5-2.5mm²



- SQ70PWXO
- SQ70TIXO
- SQ70ATXO
- SQ70ATXO

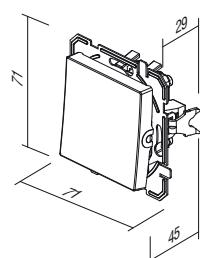
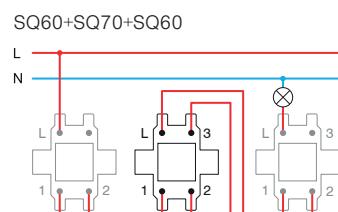
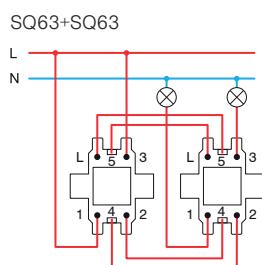
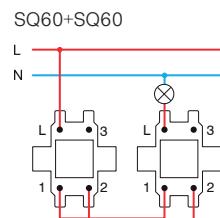
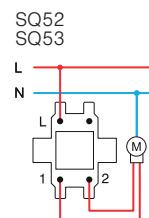
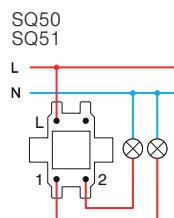
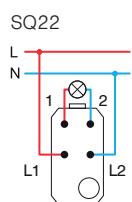
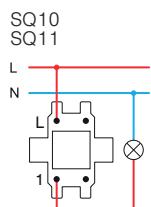


STIKALO KRIŽNO 10AX 250V~

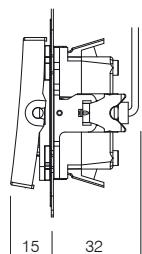
- 10AX 250V~, tip SQ70
- ustreza EN 60669-1
- brezvijačna pritrditev vodnikov 1.5-2.5mm²

SWITCH INTERMEDIATE 10AX 250V~

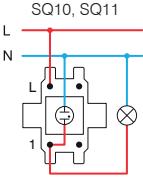
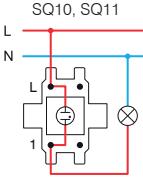
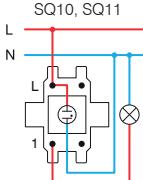
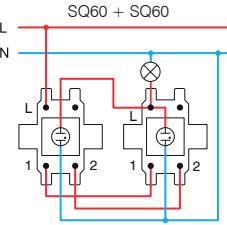
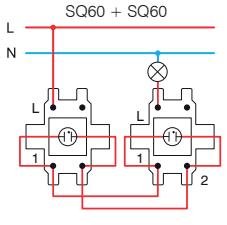
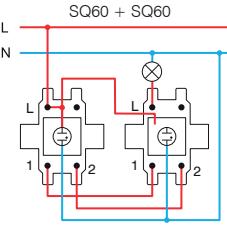
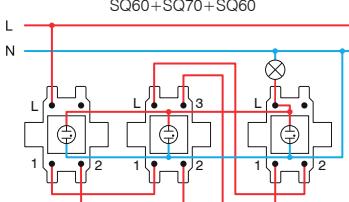
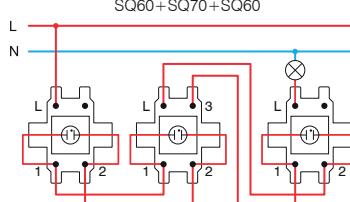
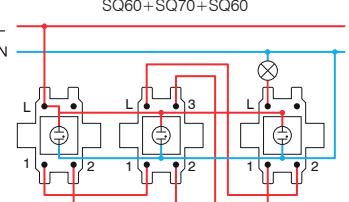
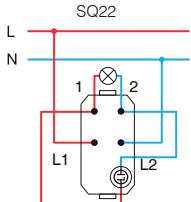
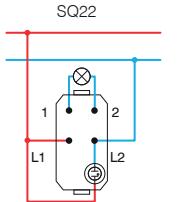
- 10AX 250V~, type SQ70
- in accordance with EN 60669-1
- plug-in contacts 1.5-2.5mm²



| | | | |
|---|---|--|---|
|  |  | | |
| IA20 | WH | | |
| tip type | naziv <i>description</i> | tehnični opis <i>technical data</i> | barva <i>colour</i> |
| IA10 | TLIVKA <i>NEON LAMP</i> | 230V~ 0,34W | <input type="checkbox"/> WH bela <i>white</i> |
| IA20 | LED SIGNALIZACIJA <i>LED SIGNALLING UNIT</i> | 230V~ 0,40W | <input checked="" type="checkbox"/> BL modra <i>blue</i> |
| IA21 | LED SIGNALIZACIJA <i>LED SIGNALLING UNIT</i> | 24V AC/DC 0,20W | <input type="checkbox"/> RD rdeča <i>red</i> |
| . | . | . | <input type="checkbox"/> GR zelena <i>green</i> |
| . | . | . | <input type="checkbox"/> OR oranžna <i>orange</i> |
| <hr/> | | | |
| TLIVKA 230V~ 0,34W | | | |
|  <input checked="" type="checkbox"/> IA10OR | | | |
| <ul style="list-style-type: none"> - za indikacijo, signalizacijo ali stalno signalizacijsko stikala - v kombinaciji s tipko z indikatorjem | | | |
| NEON LAMP 230V~ 0,34W | | | |
| <ul style="list-style-type: none"> - for indication, signalling or permanent signalling - in combination with a button featuring an indicator | | | |
| <hr/> | | | |
| LED SIGNALIZACIJA 230V AC/DC 0,40W | | | |
|  <input type="checkbox"/> IA20WH <input type="checkbox"/> IA20GR <input type="checkbox"/> IA20RD <input checked="" type="checkbox"/> IA20BL | | | |
| <ul style="list-style-type: none"> - za indikacijo, signalizacijo ali stalno signalizacijsko stikala - v kombinaciji s tipko z indikatorjem | | | |
| LED SIGNALLING UNIT 230V AC/DC 0,40W | | | |
| <ul style="list-style-type: none"> - for indication, signalling or permanent signalling - in combination with a button featuring an indicator | | | |
| <hr/> | | | |
| LED SIGNALIZACIJA 24V AC/DC 0,20W | | | |
|  <input type="checkbox"/> IA21WH <input type="checkbox"/> IA21RD | | | |
| <ul style="list-style-type: none"> - za indikacijo, signalizacijo ali stalno signalizacijsko stikala - v kombinaciji s tipko z indikatorjem | | | |
| LED SIGNALLING UNIT 24V AC/DC 0,20W | | | |
| <ul style="list-style-type: none"> - for indication, signalling or permanent signalling - in combination with a button featuring an indicator | | | |
| <hr/> | | | |
| LED SIGNALIZACIJA 12V AC/DC 0,10W | | | |
|  <input type="checkbox"/> IA22WH <input type="checkbox"/> IA22RD | | | |
| <ul style="list-style-type: none"> - za indikacijo, signalizacijo ali stalno signalizacijsko stikala - v kombinaciji s tipko z indikatorjem | | | |
| LED SIGNALLING UNIT 12V AC/DC 0,10W | | | |
| <ul style="list-style-type: none"> - for indication, signalling or permanent signalling - in combination with a button featuring an indicator | | | |



S I G N A L I Z A C I J A I A

| Indikacija / Indication | *Signalizacija / Signalization | Stalna signalizacija / Permanent signalling |
|--|--|--|
|  <p>SQ10, SQ11</p> |  <p>SQ10, SQ11</p> |  <p>SQ10, SQ11</p> |
|  <p>SQ60 + SQ60</p> |  <p>SQ60 + SQ60</p> |  <p>SQ60 + SQ60</p> |
|  <p>SQ60 + SQ70 + SQ60</p> |  <p>SQ60 + SQ70 + SQ60</p> |  <p>SQ60 + SQ70 + SQ60</p> |
|  <p>SQ22</p> | |  <p>SQ22</p> |

* vezave niso primerne za varčne (CFL, LED) sijalke /
the connections are not suitable for energy-saving bulbs (CFL, LED)

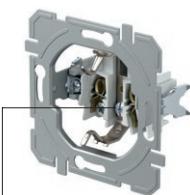
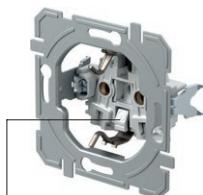
S O C K E T S V Q

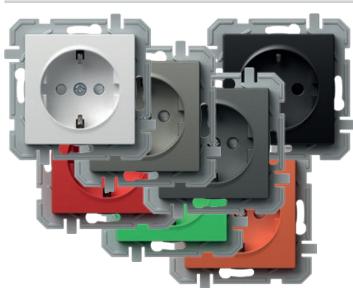
| | | | |
|---|---|--|---|
|  |  |  |  |
| VQ10 | PW | XO | |
| tip type | naziv <i>description</i> | tehnični opis <i>technical data</i> | opcijski opis 1 <i>optional data 1</i> |
| VQ10 | VTIČNICA SCHUKO <i>SOCKET SCHUKO</i> | 2P+E 16A 250V~ | XO brez okvirja <i>without cover plate</i> |
| VQ11 | VTIČNICA SCHUKO+POKROV <i>SOCKET SCHUKO+COVER</i> | 2P+E 16A 250V~ | |
| VQ12 | VTIČNICA SCHUKO <i>SOCKET SCHUKO</i> | 2P+E 16A 250V~ BV | |
| . | . | . | |
| . | . | . | |
| barva <i>colour</i> | | | |
| <input type="checkbox"/> PW bela - sijaj <i>polar white</i> | <input type="checkbox"/> PT bela+prozorna <i>white+transparent</i> | <input type="checkbox"/> PP bela+bela <i>white+white</i> | |
| <input type="checkbox"/> TI titan <i>titanium</i> | <input type="checkbox"/> TT titan+prozorna <i>titanium+transparent</i> | <input type="checkbox"/> TI titan+titan <i>titanium+titanium</i> | |
| <input type="checkbox"/> AT antracit <i>anthracite</i> | <input type="checkbox"/> AT antracit+prozorna <i>anthracite+transparent</i> | <input type="checkbox"/> AA antracit+antracit <i>anthracite+anthracite</i> | |
| <input type="checkbox"/> BK črna <i>black</i> | <input type="checkbox"/> BT črna+prozorna <i>black+transparent</i> | <input type="checkbox"/> BB črna+črna <i>black+black</i> | |
| <input type="checkbox"/> RD rdeča <i>red</i> | <input type="checkbox"/> RT rdeča+prozorna <i>red+transparent</i> | <input type="checkbox"/> RR rdeča+rdeča <i>red+red</i> | |
| <input type="checkbox"/> GR zelena <i>green</i> | <input type="checkbox"/> GT zelena+prozorna <i>green+transparent</i> | <input type="checkbox"/> GG zelena+zelena <i>green+green</i> | |
| <input type="checkbox"/> OR oranžna <i>orange</i> | <input type="checkbox"/> OT oranžna+prozorna <i>orange+transparent</i> | <input type="checkbox"/> OO oranžna+oranžna <i>orange+orange</i> | |



schuko - ustreza EN 60884-1, CEE7 (list III)

schuko - in accordance with EN 60884-1, CEE7 (standard sheet III)

vijačna pritrditev vodnikov
screw contactsBV brezvijačna pritrditev vodnikov
BV plug-in contacts



VQ10PWXO
 VQ10TIXO
 VQ10ATXO
 VQ10ATXO

VQ10RDXO
 VQ10GRXO
 VQ10ORXO

VTIČNICA SCHUKO 2P+E 16A 250V~ _ XO

- vijačna pritrditev vodnikov 1.5-2.5mm²
- XO brez okvirja
- 2P+E schuko
- 16A 250V~, tip VQ10
- vgrajena zaščita pred dotikom kontaktov



SOCKET SCHUKO 2P+E 16A 250V~ _ XO

- screw contacts 1.5-2.5mm²
- XO without surround
- 2P+E schuko
- 16A 250V~, type VQ10
- shuttered live contacts



VQ11PTXO
 VQ11TTXO
 VQ11ATXO
 VQ11BTXO

VQ11PPXO

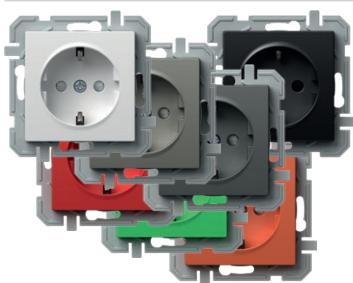
VTIČNICA SCHUKO+POKROV 2P+E 16A 250V~ _ XO

- vijačna pritrditev vodnikov 1.5-2.5mm²
- XO brez okvirja
- 2P+E schuko+pokrov
- 16A 250V~, tip VQ11
- vgrajena zaščita pred dotikom kontaktov



SOCKET SCHUKO+COVER 2P+E 16A 250V~ _ XO

- screw contacts 1.5-2.5mm²
- XO without surround
- 2P+E schuko+cover
- 16A 250V~, type VQ11
- shuttered live contacts



VQ12PWXO
 VQ12TIXO
 VQ12ATXO
 VQ12BKXO

VQ12RDXO
 VQ12GRXO
 VQ12ORXO

VTIČNICA SCHUKO 2P+E 16A 250V~ BV _ XO

- BV brezvijačna pritrditev vodnikov 1.5-2.5mm²
- XO brez okvirja
- 2P+E schuko
- 16A 250V~, tip VQ12
- vgrajena zaščita pred dotikom kontaktov



SOCKET SCHUKO 2P+E 16A 250V~ BV _ XO

- BV plug-in contacts 1.5-2.5mm²
- XO without surround
- 2P+E schuko
- 16A 250V~, type VQ12
- shuttered live contacts



VQ13PTXO
 VQ13TTXO
 VQ13ATXO
 VQ13BTXO

VQ13PPXO

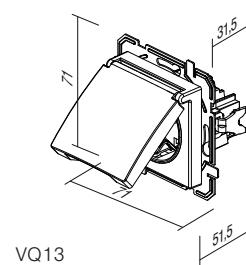
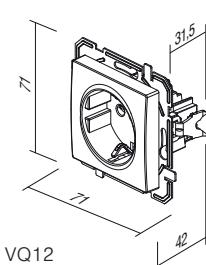
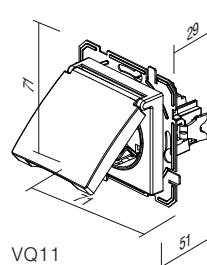
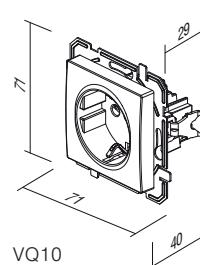
VTIČNICA SCHUKO+POKROV 2P+E 16A 250V~ BV _ XO

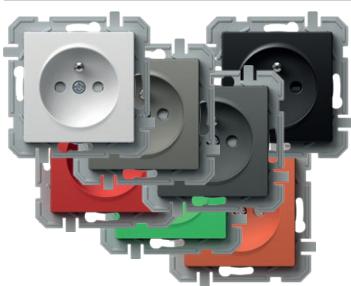
- BV brezvijačna pritrditev vodnikov 1.5-2.5mm²
- XO brez okvirja
- 2P+E schuko+pokrov
- 16A 250V~, tip VQ13
- vgrajena zaščita pred dotikom kontaktov



SOCKET SCHUKO+COVER 2P+E 16A 250V~ BV _ XO

- BV plug-in contacts 1.5-2.5mm²
- XO without surround
- 2P+E schuko+cover
- 16A 250V~, type VQ13
- shuttered live contacts





VQ40PWXO
 VQ40TIXO
 VQ40ATXO
 VQ40BKXO

VQ40RDXO
 VQ40GRXO
 VQ40ORXO

VTIČNICA FRANCOSKA 2P+E 16A 250V~ __ XO

- vijačna pritrditev vodnikov 1.5-2.5mm²
- XO brez okvirja
- 2P+E francoška
- 16A 250V~, tip VQ40
- vgrajena zaščita pred dotikom kontaktov



VQ41PTXO
 VQ41TTXO
 VQ41ATXO
 VQ41BTXO

VQ41PPXO

VTIČNICA FRANCOSKA+POKROV 2P+E 16A 250V~ __ XO

- vijačna pritrditev vodnikov 1.5-2.5mm²
- XO brez okvirja
- 2P+E francoška+pokrov
- 16A 250V~, tip VQ41
- vgrajena zaščita pred dotikom kontaktov



SOCKET FRENCH+COVER 2P+E 16A 250V~ __ XO

- screw contacts 1.5-2.5mm²
- XO without surround
- 2P+E French+cover
- 16A 250V~, type VQ41
- shuttered live contacts



VQ16PW
 VQ16TI
 VQ16AT
 VQ16BK

VTIČNICA SCHUKO DVOJNA 2P+E 16A 250V~

- 2P+E schuko dvojna
- 16A 250V~, tip VQ16
- ustreza IEC 60884-1, CEE7
- vijačna pritrditev vodnikov 1.5-2.5 mm²
- vgrajena zaščita pred dotikom kontaktov



SOCKET SCHUKO DOUBLE 2P+E 16A 250V~

- 2P+E schuko double
- 16A 250V~, type VQ16
- in accordance with IEC 60884-1, CEE7
- screw contacts 1.5-2.5 mm²
- shuttered live contacts



VQ16PWF
 VQ16TIF
 VQ16ATF
 VQ16BF

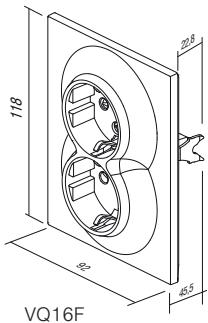
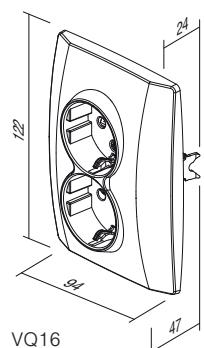
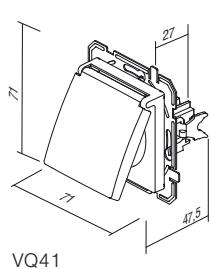
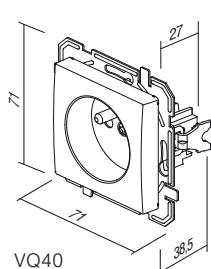
VTIČNICA SCHUKO DVOJNA 2P+E 16A 250V~

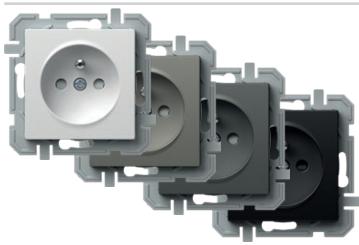
- 2P+E schuko dvojna
- 16A 250V~, tip VQ16
- ustreza IEC 60884-1, CEE7
- vijačna pritrditev vodnikov 1.5-2.5 mm²
- vgrajena zaščita pred dotikom kontaktov



SOCKET SCHUKO DOUBLE 2P+E 16A 250V~

- 2P+E schuko double
- 16A 250V~, type VQ16
- in accordance with IEC 60884-1, CEE7
- screw contacts 1.5-2.5 mm²
- shuttered live contacts





- VQ42PWXO
 VQ42TIXO
 VQ42ATXO
 VQ42BKXO

VTIČNICA FRANCOSKA 2P+E 16A 250V~ BV __ XO

- BV brezvijačna pritrditev vodnikov 1.5-2.5mm²
- XO brez okvirja
- 2P+E francoska
- 16A 250V~, tip VQ42
- vgrajena zaščita pred dotikom kontaktov



SOCKET FRENCH 2P+E 16A 250V~ BV __ XO

- BV plug-in contacts 1.5-2.5mm²
- XO without surround
- 2P+E French
- 16A 250V~, type VQ42
- shuttered live contacts



- VQ43PTXO
 VQ43TTXO
 VQ43ATXO
 VQ43BTXO
 VQ43PPXO

VTIČNICA FRANCOSKA+POKROV 2P+E 16A 250V~ BV __ XO

- BV brezvijačna pritrditev vodnikov 1.5-2.5mm²
- XO brez okvirja
- 2P+E francoska+pokrov
- 16A 250V~, tip VQ43
- vgrajena zaščita pred dotikom kontaktov



SOCKET FRENCH+COVER 2P+E 16A 250V~ BV __ XO

- BV plug-in contacts 1.5-2.5mm²
- XO without surround
- 2P+E French+cover
- 16A 250V~, type VQ43
- shuttered live contacts



- VQ46PW
 VQ46TI
 VQ46AT
 VQ46BK

VTIČNICA FRANCOSKA DVOJNA 2P+E 16A 250V~

- 2P+E francoska dvojna
- 16A 250V~, tip VQ46
- ustreza IEC 60884-1, CEE7; NF C 61-314, CSN 33 2318; PN-E 93201
- vijačna pritrditev vodnikov 1,5-2,5 mm²
- vgrajena zaščita pred dotikom kontaktov



SOCKET FRENCH DOUBLE 2P+E 16A 250V~

- 2P+E French double
- 16A 250V~, type VQ46
- in accordance with IEC 60884-1, CEE7; NF C 61-314, CSN 33 2318; PN-E 93201
- screw contacts 1,5-2,5 mm²
- shuttered live contacts



- VQ46PWF
 VQ46TIF
 VQ46ATF
 VQ46BFK

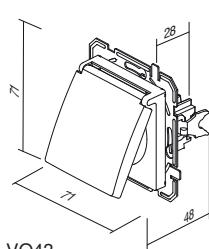
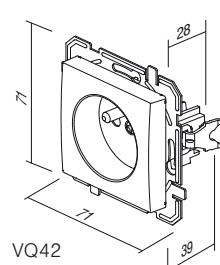
VTIČNICA FRANCOSKA DVOJNA 2P+E 16A 250V~

- 2P+E francoska dvojna
- 16A 250V~, tip VQ46
- ustreza IEC 60884-1, CEE7; NF C 61-314, CSN 33 2318; PN-E 93201
- vijačna pritrditev vodnikov 1,5-2,5 mm²
- vgrajena zaščita pred dotikom kontaktov

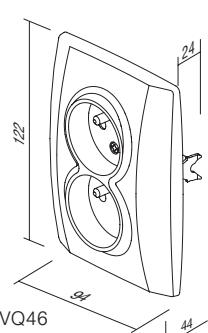


SOCKET FRENCH DOUBLE 2P+E 16A 250V~

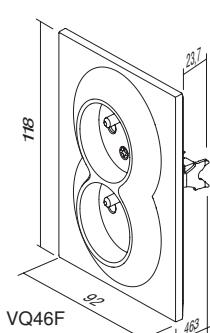
- 2P+E French double
- 16A 250V~, type VQ46
- in accordance with IEC 60884-1, CEE7; NF C 61-314, CSN 33 2318; PN-E 93201
- screw contacts 1,5-2,5 mm²
- shuttered live contacts



VQ43

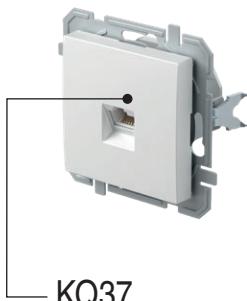


VQ46



VQ46F

NEW



KQ37



PW



XO

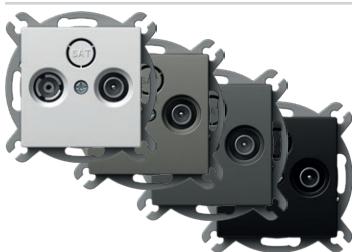
| tip type | naziv description | tehnični opis technical data | barva colour | opcijski opis 1 optional data 1 |
|-------------|--|---------------------------------|---|--|
| KQ11 | VTIČNICA TV-R KONČNA SOCKET TV-R END-LINE | 1dB | <input type="checkbox"/> PW bela - sijaj polar white | XO brez okvirja without cover plate |
| KQ12 | VTIČNICA TV-R PREHODNA SOCKET TV-R THROUGHPASS | 10dB | <input checked="" type="checkbox"/> TI titan titanium | |
| KQ16 | VTIČNICA SAT-TV-R KONČNA SOCKET SAT-TV-R END-LINE | 3dB | <input checked="" type="checkbox"/> AT antracit anthracite | |
| . | . | . | <input checked="" type="checkbox"/> BK črna black | |



- KQ10PWXO
- KQ10TIXO
- KQ10ATXO
- KQ10BKXO

VTIČNICA TV OSNOVNA 0dB

- TV osnovna
 - dušenje 0dB
 - konektor zadaj – F standard
- SOCKET TV BASIC 0dB*
- TV basic
 - reduction 0dB
 - back connector – F standard



- KQ11PWXO
- KQ11TIXO
- KQ11ATXO
- KQ11BKXO

VTIČNICA TV-R KONČNA 1dB

- TV-R končna
 - frekvenčni pas 5÷862 MHz
 - dušenje: R-1.5dB, TV-1dB
 - ustreza EN 50083-1
 - vijačna priključitev
- SOCKET TV-R END-LINE 1dB*
- TV-R end-line
 - frequency range 5÷862 MHz
 - reduction: R-1.5dB, TV-1dB
 - in accordance with EN 50083-1
 - screw contact





- KQ12PWXO
- KQ12TIXO
- KQ12ATXO
- KQ12BKXO

VTIČNICA TV-R PREHODNA 10dB

- TV-R prehodna
- frekvenčni pas 5–862 MHz
- dušenje: R-10dB, TV-10dB, prehod-2dB
- ustreza EN 50083-1
- vijačna priključitev



- KQ16PWXO
- KQ16TIXO
- KQ16ATXO
- KQ16BKXO

VTIČNICA SAT-TV-R KONČNA 3dB

- SAT-TV-R končna
- frekvenčni pas 5–2400 MHz
- dušenje: R-1dB, TV-1.5dB, SAT-3dB
- ustreza EN 50083-1
- vijačna priključitev



- KQ22PWXO
- KQ22TIXO
- KQ22ATXO
- KQ22BKXO

VTIČNICA AVDIO 2xRCA

- avdio 2xRCA
- pritrdeitev vodnikov s spajkanjem



SOCKET AVDIO 2xRCA

- audio 2xRCA
- soldering connection of cable



- KQ23PWXO
- KQ23TIXO
- KQ23ATXO
- KQ23BKXO

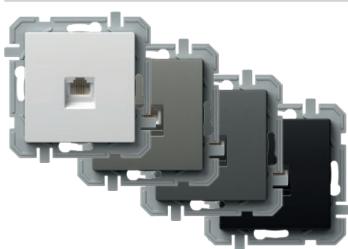
VTIČNICA AVDIO ZVOČNIŠKA

- avdio 2x Ø4mm
- za priklop zvočniškega vodnika, vtiča Ø4mm ali viličastega kabel čevlja
- pritrdeitev vodnikov zadaj s spajkanjem



SOCKET AUDIO LOUDSPEAKERS

- audio 2x Ø4mm
- to accommodate speaker wire, banana plug Ø4mm or spades
- soldering connection of cable at the back side



- KQ36PWXO
- KQ36TIXO
- KQ36ATXO
- KQ36BKXO

VTIČNICA TEL KS RJ11 6/4

- KS keystone pritrditveni standard
- RJ11 6/4
- ustreza IEC 60603-7

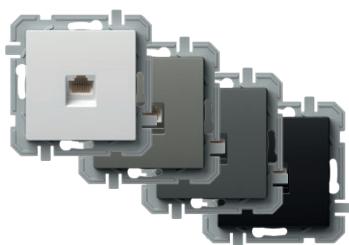


SOCKET TEL KS RJ11 6/4

- KS keystone fixing standard

- RJ11 6/4

- in accordance with IEC 60603-7



KQ37PWXO
 KQ37TIXO
 KQ37ATXO
 KQ37BKXO

VTIČNICA CAT5e KS RJ45 8/8

- KS keystone pritrditveni standard
- CAT5e, RJ45 8/8
- ustreza IEC 60603-7



KQ38PWXO
 KQ38TIXO
 KQ38ATXO
 KQ38BKXO

VTIČNICA TEL KS DVOJNA 2x RJ11 6/4

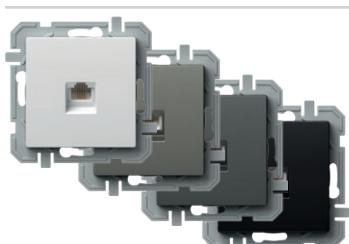
- KS keystone pritrditveni standard
- 2x RJ11, 6/4
- ustreza IEC 60603-7



KQ39PWXO
 KQ39TIXO
 KQ39ATXO
 KQ39BKXO

VTIČNICA CAT5e KS DVOJNA 2x RJ45 8/8

- KS keystone pritrditveni standard
- 2x CAT5e, RJ45 8/8
- ustreza IEC 60603-7



KQ35PWXO
 KQ35TIXO
 KQ35ATXO
 KQ35BKXO

VTIČNICA TEL LT RJ11 6/4

- TEL LT vijak
- vijačna pritrditev vodnikov
- RJ11 6/4
- ustreza IEC 60603-7



KQ40PWXO
 KQ40TIXO
 KQ40ATXO
 KQ40BKXO

VTIČNICA CAT6s KS RJ45 8/8 SLIM

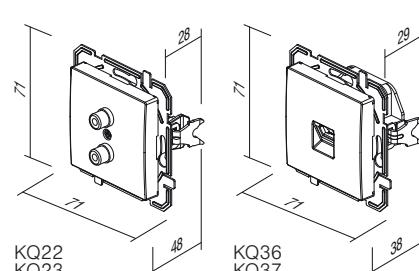
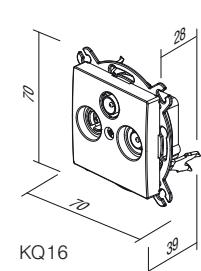
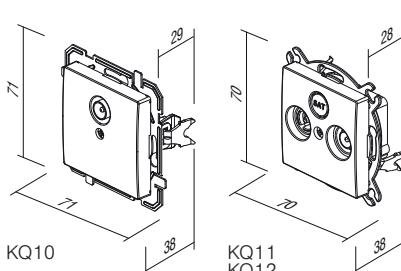
- KS keystone pritrditveni standard
- CAT6s, RJ45 8/8
- ustreza IEC 60603-7



KQ41PWXO
 KQ41TIXO
 KQ41ATXO
 KQ41BKXO

VTIČNICA CAT6s KS DVOJNA 2x RJ45 8/8 SLIM

- KS keystone pritrditveni standard
- 2xCAT6, RJ45 8/8
- ustreza IEC 60603-7



| tip type | naziv description | tehnični opis technical data | barva colour | opcijski opis 1 optional data 1 |
|-------------|--|---------------------------------|---|--|
| EQ15 | ZATEMNILNIK ROTACIJSKI MEN DIMMER ROTATIVE 2WAY | RL 400W | <input type="checkbox"/> PW bela - sijaj polar white | XO brez okvirja without cover plate |
| EQ16 | ZATEMNILNIK ROTACIJSKI MEN DIMMER ROTATIVE 2WAY | RLC 400W | <input checked="" type="checkbox"/> TI titan titanium | |
| EQ19 | ZATEMNILNIK ROTACIJSKI MEN DIMMER ROTATIVE 2WAY | LED 100W | <input checked="" type="checkbox"/> AT antracit anthracite | |
| . | . | . | <input checked="" type="checkbox"/> BK črna black | |



- EQ15PWXO
- EQ15TIKO
- EQ15ATXO
- EQ15BKXO



ZATEMNILNIK ROTACIJSKI MEN RL 400W

- rotacijski z menjalnim stikaloma
- breme RL, 40W - 400W
- možna vezava z menjalnim stikaloma
- vezava več zatemnilnikov ni dovoljena
- ustreza EN 60669-1 in EN 60669-2-1
- brezvijačna pritridlev vodnikov 1.5mm²
- napajanje 230V~ 50Hz
- zamenljiva varovalka vključena



DIMMER ROTATIVE 2WAY RL 400W

- rotation control with 2-way switch
- load RL, 40W - 400W
- 2-way switch combination is possible
- more dimmers combination is not allowed
- in accordance with EN 60669-1 and EN 60669-2-1
- plug-in contacts 1.5mm²
- supply 230V~ 50Hz
- replaceable fuse included



- EQ16PWXO
- EQ16TIKO
- EQ16ATXO
- EQ16BKXO



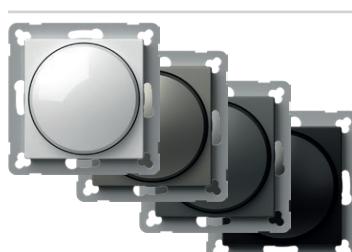
ZATEMNILNIK ROTACIJSKI MEN RLC 400W

- rotacijski z menjalnim stikaloma
- breme RLC, 20W - 400W
- možna vezava z menjalnim stikaloma
- vezava več zatemnilnikov ni dovoljena
- ustreza EN 60669-1 in EN 60669-2-1
- brezvijačna pritridlev vodnikov 1.5mm²
- napajanje 230V~ 50Hz
- elektronska varovalka



DIMMER ROTATIVE 2WAY RLC 400W

- rotation control with 2-way switch
- load RLC, 20W - 400W
- 2-way switch combination is possible
- more dimmers combination is not allowed
- in accordance with EN 60669-1 and EN 60669-2-1
- plug-in contacts 1.5mm²
- supply 230V~ 50Hz
- electronic fuse



- EQ19PWXO
- EQ19TIKO
- EQ19ATXO
- EQ19BKXO



ZATEMNILNIK ROTACIJSKI MEN LED 100W

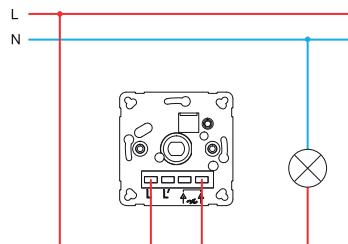
- rotacijski z menjalnim stikaloma
- breme: LED, 0-100W (max. 10 LED sijalk)
GLS, 10-250W
- možna vezava z menjalnim stikaloma
- vezava več zatemnilnikov ni dovoljena
- ustreza EN 60669-1 in EN 60669-2-1
- brezvijačna pritridlev vodnikov 1,5 mm²
- napajanje 230V~ 50 Hz
- zamenljiva varovalka vključena



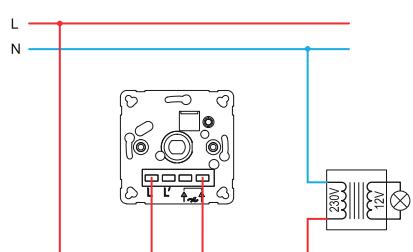
DIMMER ROTATIVE 2WAY LED 100W

- rotation control with 2-way switch
- load: LED, 0-100W (max. 10 LEDs)
GLS, 10-250W
- 2-way switch combination is possible
- more dimmers combination is not allowed
- in accordance with EN 60669-1 and EN 60669-2-1
- plug-in contacts 1.5mm²
- supply 230V~ 50Hz
- replaceable fuse included

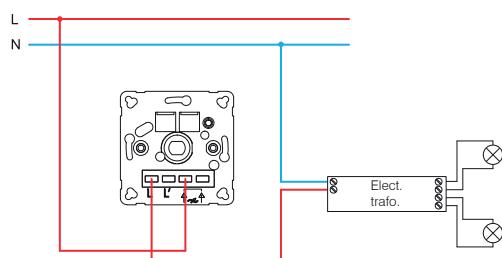
EQ15, EQ16, EQ19



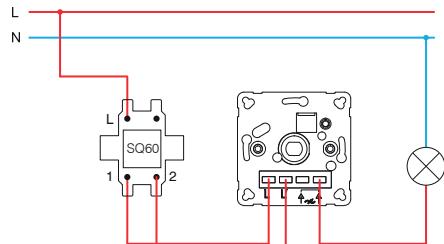
EQ15, EQ16, EQ19



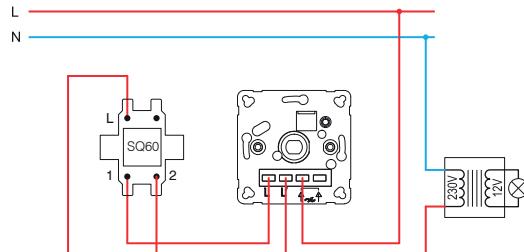
EQ16, EQ19



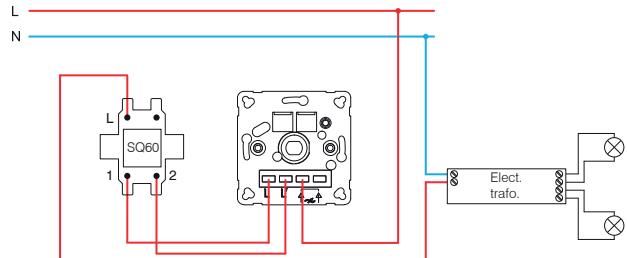
EQ15, EQ16, EQ19



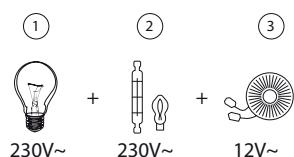
EQ15, EQ16, EQ19



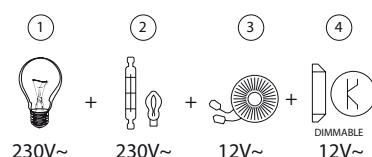
EQ16, EQ19



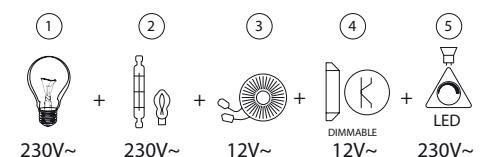
EQ15 (40÷400W)



EQ16 (20÷400W)



EQ19 (GLS 10÷250W ; LED 0÷100W)



1 - žarnica z žarilno nitko /
incandescent lamp

2 - halogenska žarnica /
halogen lamp

3 - klasični transformator /
classical transformer

4 - zatemnilni el. transformator /
dimmable electronic transformer

5 - zatemnilna LED sijalka /
dimmable LED lamp

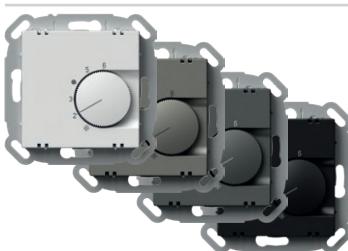
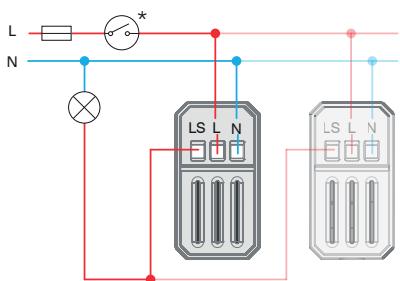


- EQ32PWXO
- EQ32TIKO
- EQ32ATXO
- EQ32BKXO



IR STIKALO 5A 230V~

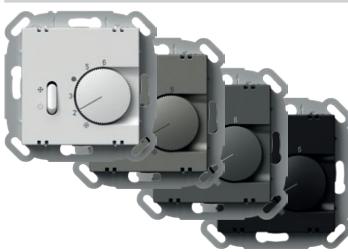
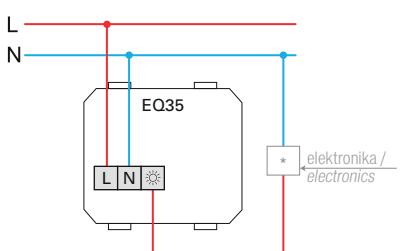
- IR infrardeče stikalo
- napajanje: 230V~ ±10 % 50Hz
- rele: 5A / 250V~ zero crossing
- stopnja varnosti: IP40
- presek žič pri stičniku: 0,75 - 2,5 mm²
- kot zaznavanja: do 110° pri 20°C
- območje zaznavanja: približno 8 m pri 20°C
- nastavljivost trajanja: od približno 5 s do 12 min
- nastavljivost osvetlitve: od približno 5 do 200 LUX
- temperatura delovanja: od 0°C do +40°C
- ni primeren za vgradnjo v doze, globine 45 mm
- samo za notranjo uporabo



- EQ35PWXO
- EQ35TIKO
- EQ35ATXO
- EQ35BKXO

TERMOSTAT OGREVANJE 10A 230V~

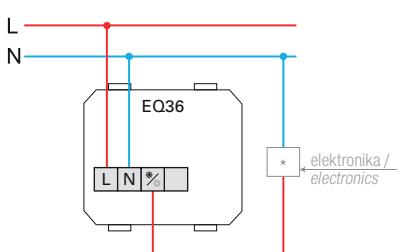
- način delovanja: ogrevanje
- napajanje: 230 V~, 50 Hz
- izhod: 4 A (max. 10 A), 230 V~, 50 Hz
- izhodni priključek: NO (max. 10 aktuatorjev)
- območje regulacije: +5 °C do +30 °C
- histerezis: 0,5 K
- zaščita: IP30
- vrsta tipala: bimetal
- vrsta električnega priključka: vzmetni kontakti
- vrsta vodnikov: 0,75 – 1,5mm² (mehko-žilni) ali 1,0 – 2,5 mm² (trdo-žilni)



- EQ36PWXO
- EQ36TIKO
- EQ36ATXO
- EQ36BKXO

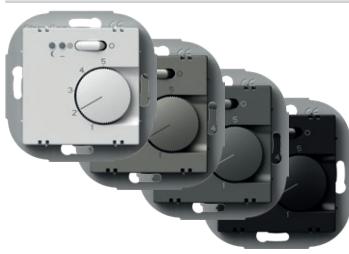
TERMOSTAT OGREVANJE / HLAJENJE 5A 230V~

- način delovanja: ogrevanje / hlajenje
- napajanje: 230 V~, 50 Hz
- izhod: 2 A (max. 5 A), 230 V~, 50 Hz
- izhodni priključek: preklopno stikalo (max. 5 aktuatorjev)
- območje regulacije: +5 °C do +30 °C
- histerezis: 0,5 K
- zaščita: IP30
- vrsta tipala: bimetal
- vrsta električnega priključka: vzmetni kontakti
- vrsta vodnikov: 0,75 – 1,5mm² (mehko-žilni) ali 1,0 – 2,5 mm² (trdo-žilni)



THERMOSTAT HEATING / COOLING 5A 230V~

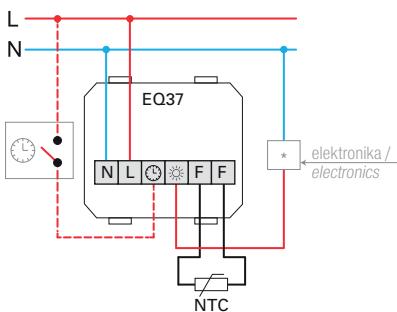
- operation mode: heating / cooling
- power supply: 230 V~, 50 Hz
- output: 2 A (max. 5 A), 230 V~, 50 Hz
- switching contact: changeover switch (toggler, max. 5 actuators)
- regulation range: +5 °C to +30 °C
- hysteresis: 0,5 K
- protection: IP30
- sensor type: bimetal
- type of electrical connection: spring-loaded contacts
- type of conductors: 0,75 – 1,5mm² (flexible-stranded core) or 1,0 – 2,5 mm² (solid core)



EQ37PWXO
 EQ37TIKO
 EQ37ATXO
 EQ37BKXO

TERMOSTAT TALNO OGREVANJE 16A 230V~

- način delovanja: talno ogrevanje
- napajanje: 230 V~, 50 Hz
- izhod: 2 A (max. 16 A), 230 V~, 50 Hz
- območje regulacije: +10 °C do +50 °C
- histerezis: 1 K
- zaščita: IP30
- vrsta tipala: NTC v skladu z DIN EN 60730-2-1
- indikatorji:
- rdeča LED za ogrevanje in
zelena LED za nočni zmanjšani način
- vrsta električnega priključka: vijačni kontakti
- vrsta vodnikov: 0,5 – 2,5 mm²



THERMOSTAT FLOOR HEATING 16A 230V~

- operation mode: floor heating
- power supply: 230 V~, 50 Hz
- output: 2 A (max. 16 A), 230 V~, 50 Hz
- regulation range: +10 °C to +50 °C
- hysteresis: 1 K
- protection: IP30
- sensor type: NTC in compliance with DIN EN 60730-2-1
- indicators: Red LED for heating and green LED for night decrease mode
- type of electrical connection: Screw contacts
- type of conductors: 0,5 – 2,5mm²



EQ68PWXO
 EQ68TIKO
 EQ68ATXO
 EQ68BKXO

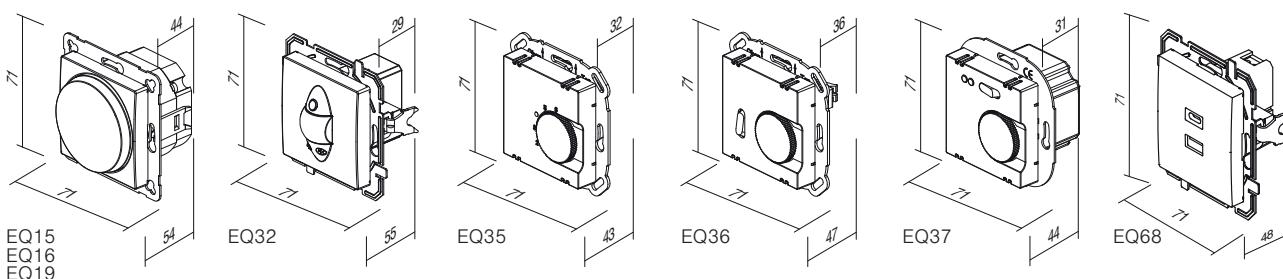
POLNILNIK USB 5V 3,0A

- napajanje: 100-230 V~ 50/60 Hz
- poraba med delovanjem: 300 mA pri 100 V~/150 mA pri 230 V~
- poraba v mirovanju: 30 mW pri 230 V~
- izhodna napetost: 5 = (±5%) SELV
- nihanje izhodne napetosti: 150 mV
- nominalni izhodni tok:
- EM68 , EQ68, EE68: 3,0 A (±10 %) ; (tip USB A / USB C)
- učinkovitost: maksimalno 77 %
- temperatura delovanja: 0 °C/+ 45 °C (notranja uporaba)
- IP zaščitni razred: IP20, samo za notranjo uporabo
- varnostni razred napreve II
- prepnapetostna kategorija (IEC 60364-4-44) KAT. II
- nizkonapetostne SPD (naprave za zaščito pred prepnapetostnimi udari) v skladu s standardom EN 61643-11, namenjene znižanju prepnapetostne kategorije s III na II,
- morajo biti nameščene pred USB-napravo
- vijačna pritrditev vodnikov max. 2,5 mm²
- naprava z odmikom kontaktov min. 3 mm



USB POWER SUPPLY UNIT 5V 3.0A

- power supply: 100-230V~ 50/60Hz
- power consumption: 300mA at 100V~/150mA at 230V~
- standby power consumption: 30mW at 230V~
- nominal output voltage: 5 = (±5%) SELV
- output ripple voltage: 150mV
- nominal output current:
- EM68 , EQ68, EE68: 3,0 A (±10 %) ; (Type USB A / USB C)
- efficiency: maximum of 77%
- operating temperature: 0 °C/+45°C (indoor use)
- IP protection class: IP20, indoor use only
- class device II
- overvoltage category (IEC 60364-4-44) CAT II
- a low-voltage SPD (surge protective devices) in accordance with the EN 61643-11 intended to reduce the overvoltage category III to II must be installed upstream of the USB device
- screw contacts: max. 2.5 mm²
- device with a contact gap of at least 3mm





EQ01PWXO

PODOMETNI RADIO + ZVOČNIK DAB BLUETOOTH

- napajanje: 230 V~ / 50 Hz
- poraba energije med običajnim delovanjem: max. 6 W
- poraba energije v stanju pripravljenosti: < 0.5 W
- razred zaščite: IP20
- frekvence sprejema: DAB/DAB+ 174,928–239,200 MHz FM: 87,5–108 MHz
- bluetooth: Različica V4.1, 2,402–2,480 GHz Razred 2, največ +4 dBm
- glasbeni izhod: 2 x 2 W RMS
- razširjen vhod: Za zunanje stikalo (vklop radia/pripravljenost)
- okoljski pogoji:
- relativna vlažnost: Delovanje: 10–75 % brez kondenzacije
skladiščenje: 5–90 %
- temperatura: Delovanje: 5 °C – 35 °C
skladiščenje: -20 °C – 60 °C



FLUSH MOUNTED RADIO + SPEAKER DAB BLUETOOTH

- power supply: 230 V~ / 50 Hz
- power consumption during normal operation: max. 6 W
- power consumption when on standby: < 0.5 W
- protection class: IP20
- reception frequencies: DAB/DAB+ 174.928 - 239.200 MHz FM: 87.5 - 108 MHz
- bluetooth: Version V4.1, 2.402-2.480 GHz Class 2, max. +4 dBm
- music output: 2 x 2W RMS
- extension input: For external switch (Switches radio on/ standby)
- ambient conditions
- relative humidity: Operation: 10 % - 75 % non-condensing
storage: 5 % - 90 %
- temperature: Operation: 5 °C - 35 °C
storage: -20 °C - 60 °C



EQ02PWXO

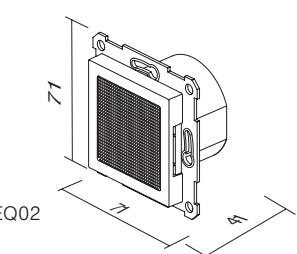
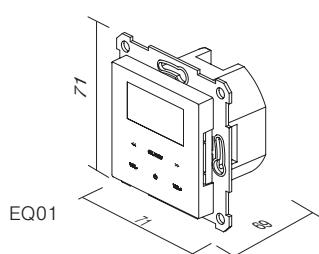
PODOMETNI ZVOČNIK

- razred zaščite: IP20
- glasbena moč: 2 W RMS
- okoljski pogoji:
- relativna vlažnost: Delovanje: 10–75 % brez kondenzacije
skladiščenje: 5–90 %
- temperatura: Delovanje: 5–35 °C
skladiščenje: -20 °C – 60 °C

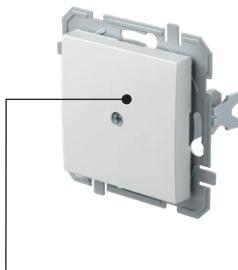


FLUSH MOUNTED SPEAKER

- protection class: IP20
- music power: 2W RMS
- ambient conditions
- relative humidity: Operation: 10 % - 75 % non-condensing
storage: 5 % - 90 %
- temperature: Operation: 5 °C - 35 °C
storage: -20 °C - 60 °C



P R I B O R P Q
A C C E S S O R I E S P Q

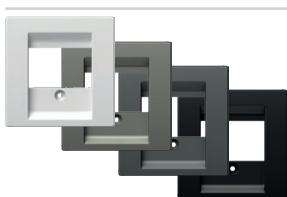


| tip type | naziv description | barva colour | opcijski opis 1 optional data 1 |
|-------------|--|---|---|
| PQ10 | POLNILO <i>BLANK</i> | <input type="checkbox"/> PW bela - sijaj <i>polar white</i> | XO brez okvirja <i>without cover plate</i> |
| PQ30 | POKROV TAE/TDO <i>COVER TAE/TDO</i> | <input type="checkbox"/> TI titan <i>titanium</i> <input checked="" type="checkbox"/> AT antracit <i>anthracite</i> <input checked="" type="checkbox"/> BK črna <i>black</i> | |



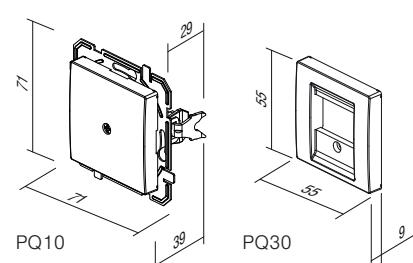
POLNILO

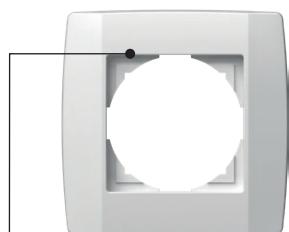
- PQ10PWXO
 - PQ10TIXO
 - PQ10ATXO
 - PQ10BKXO
- BLANK**
- for filling up empty spaces



POKROV TAE/TDO

- PQ30PW
 - PQ30TI
 - PQ30AT
 - PQ30BK
- COVER TAE/TDO**
- TAE or TDO cover with screw





OQ10



PW

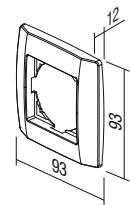
| tip type | naziv description | barva colour |
|-------------|---|---------------------------------------|
| OQ10 | OKVIR BOLD 1 <i>COVER PLATE BOLD 1</i> | PW bela - sijaj <i>polar white</i> |
| OQ20 | OKVIR BOLD 2 <i>COVER PLATE BOLD 2</i> | TI titan <i>titanium</i> |
| OQ30 | OKVIR BOLD 3 <i>COVER PLATE BOLD 3</i> | AT antracit <i>anthracite</i> |
| . | . | BK črna <i>black</i> |
| . | . | . |



- | | |
|---|--------|
| ■ | OQ10PW |
| ■ | OQ10TI |
| ■ | OQ10AT |
| ■ | OQ10BK |

OKVIR BOLD 1

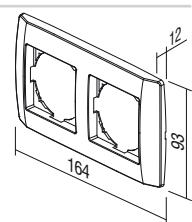
- dekorativni 1-mestni okvir
 - ustreza EN 60669-1
- COVER PLATE BOLD 1**
- decorative cover plate 1-gang
- in accordance with EN 60669-1



- | | |
|---|--------|
| ■ | OQ20PW |
| ■ | OQ20TI |
| ■ | OQ20AT |
| ■ | OQ20BK |

OKVIR BOLD 2

- dekorativni 2-mestni okvir
 - ustreza EN 60669-1
- COVER PLATE BOLD 2**
- decorative cover plate 2-gang
- in accordance with EN 60669-1



C O V E R P L A T E S B O L D O Q



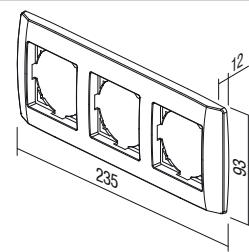
| |
|--------|
| OQ30PW |
| OQ30TI |
| OQ30AT |
| OQ30BK |

OKVIR BOLD 3

- dekorativni 3-mestni okvir
- ustreza EN 60669-1

COVER PLATE BOLD 3

- decorative cover plate 3-gang
- in accordance with EN 60669-1



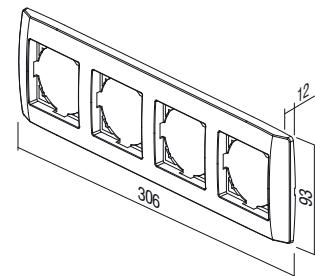
| |
|--------|
| OQ40PW |
| OQ40TI |
| OQ40AT |
| OQ40BK |

OKVIR BOLD 4

- dekorativni 4-mestni okvir
- ustreza EN 60669-1

COVER PLATE BOLD 4

- decorative cover plate 4-gang
- in accordance with EN 60669-1



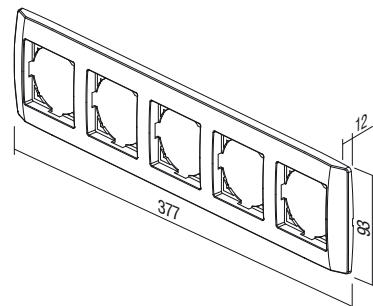
| |
|--------|
| OQ50PW |
| OQ50TI |
| OQ50AT |
| OQ50BK |

OKVIR BOLD 5

- dekorativni 5-mestni okvir
- ustreza EN 60669-1

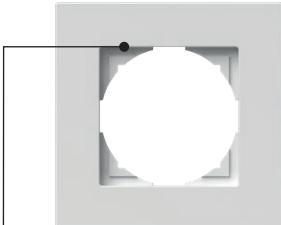
COVER PLATE BOLD 5

- decorative cover plate 5-gang
- in accordance with EN 60669-1

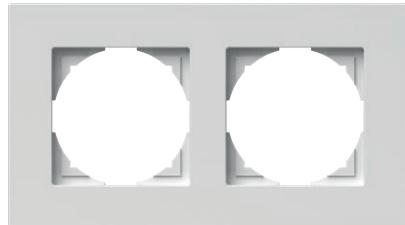




O K V I R J I F L A T O F



OF10



PW

tip
type

OF10 OKVIR FLAT 1
COVER PLATE FLAT 1
OF20 OKVIR FLAT 2
COVER PLATE FLAT 2
OF30 OKVIR FLAT 3
COVER PLATE FLAT 3
. . .

naziv
description

barva
colour

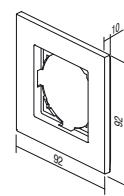
- | | | |
|--|----|-----------------------------|
| | PW | bela - sijaj polar white |
| | TI | titan titanium |
| | AT | antracit anthracite |
| | BK | črna black |

OKVIR FLAT 1

- dekorativni 1-mestni okvir
- ustreza EN 60669-1
COVER PLATE FLAT 1
- decorative cover plate 1-gang
- in accordance with EN 60669-1



- | | |
|--|--------|
| | OF10PW |
| | OF10TI |
| | OF10AT |
| | OF10BK |

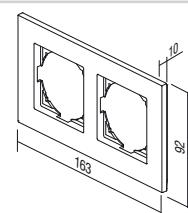


OKVIR FLAT 2

- dekorativni 2-mestni okvir
- ustreza EN 60669-1
COVER PLATE FLAT 2
- decorative cover plate 2-gang
- in accordance with EN 60669-1



- | | |
|--|--------|
| | OF20PW |
| | OF20TI |
| | OF20AT |
| | OF20BK |



C O V E R P L A T E S F L A T O F

OKVIR FLAT 3

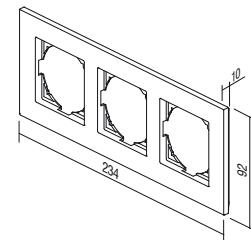


| |
|--------|
| OF30PW |
| OF30TI |
| OF30AT |
| OF30BK |

- dekorativni 3-mestni okvir
- ustreza EN 60669-1

COVER PLATE FLAT 3

- decorative cover plate 3-gang
- in accordance with EN 60669-1



OKVIR FLAT 4

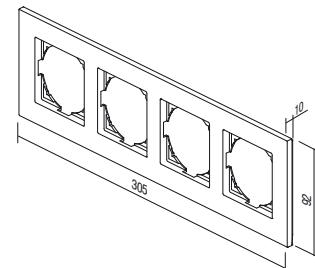


| |
|--------|
| OF40PW |
| OF40TI |
| OF40AT |
| OF40BK |

- dekorativni 4-mestni okvir
- ustreza EN 60669-1

COVER PLATE FLAT 4

- decorative cover plate 4-gang
- in accordance with EN 60669-1



OKVIR FLAT 5

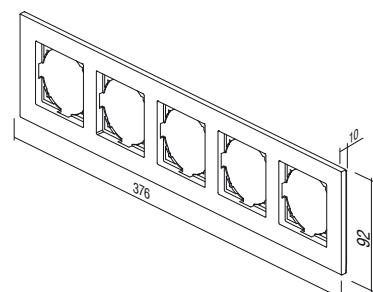


| |
|--------|
| OF50PW |
| OF50TI |
| OF50AT |
| OF50BK |

- dekorativni 5-mestni okvir
- ustreza EN 60669-1

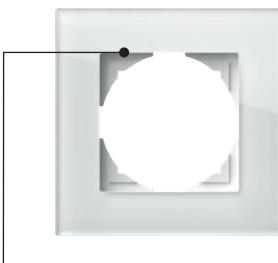
COVER PLATE FLAT 5

- decorative cover plate 5-gang
- in accordance with EN 60669-1





O K V I R J I P R I M E O R



OR10



PW

| tip type | naziv <i>description</i> | barva colour |
|-------------|--------------------------------------|-------------------------------|
| OR10 | OKVIR PRIME 1 COVER PLATE PRIME 1 | GL bela <i>glass light</i> |
| OR20 | OKVIR PRIME 2 COVER PLATE PRIME 2 | GD črna <i>glass dark</i> |
| OR30 | OKVIR PRIME 3 COVER PLATE PRIME 3 | |
| . | . | |
| . | . | |

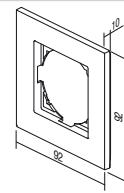
OR10GL
OR10GD

OKVIR PRIME 1

- dekorativni 1-mestni okvir
- ustreza EN 60669-1

COVER PLATE PRIME 1

- decorative cover plate 1-gang
- in accordance with EN 60669-1

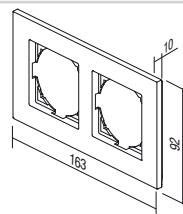
OR20GL
OR20GD

OKVIR PRIME 2

- dekorativni 2-mestni okvir
- ustreza EN 60669-1

COVER PLATE PRIME 2

- decorative cover plate 2-gang
- in accordance with EN 60669-1



C O V E R P L A T E S P R I M E O R

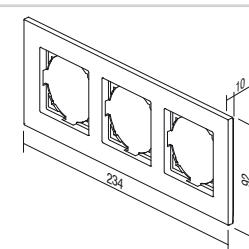
OKVIR PRIME 3

| |
|--------|
| OR30GL |
| OR30GD |

- dekorativni 3-mestni okvir
- ustreza EN 60669-1

COVER PLATE PRIME 3

- decorative cover plate 3-gang
- in accordance with EN 60669-1



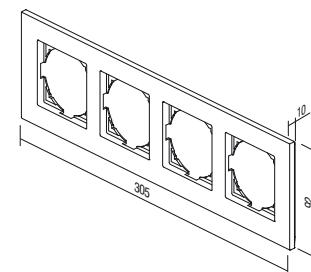
OKVIR PRIME 4

| |
|--------|
| OR40GL |
| OR40GD |

- dekorativni 4-mestni okvir
- ustreza EN 60669-1

COVER PLATE PRIME 4

- decorative cover plate 4-gang
- in accordance with EN 60669-1



TEM

ekonomik





Ekonomik

NAČRTOVANO ZA ODLIČNOST *Bistven je slog*

Nevtralen, kompakten, eleganten dizajn se prilagodi v vsako okolje, v katerem bivate ali delate. V interierju ne izstopa, temveč z njim harmonično zaživi.

PLANNED FOR EXCELLENCE Style is essential

A neutral, compact, elegant design is adjustable to every working or living area. It does not stick out from the interior, but rather harmonically fits into it.





Ekonomik

HARMONIJA BARV Izberi svoj odtenek

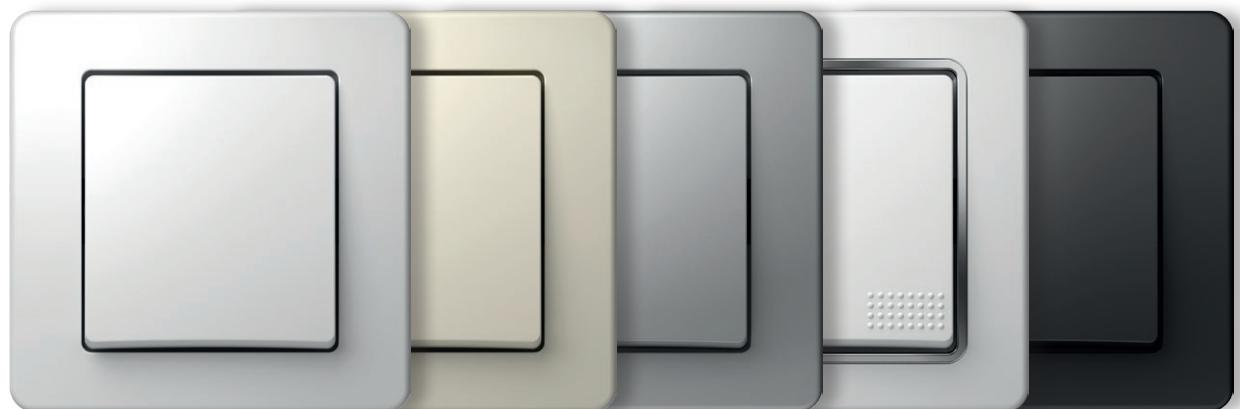
Želje so različne. Zato smo za vas pozorno izbrali možnosti, ki vam nudijo pravi odgovor. Nevtralna paleta barv bo le dopolnila vaš ambient - ne bo vas omejevala.

HARMONY OF COLOURS Choose your hue

Desires can be very different. Therefore we have carefully selected possibilities for you, which can offer you the right answer. A neutral palette of colours will only complement your ambient - it will not restrict it.

| | | |
|--|-----------------------|------------------------|
| <input type="checkbox"/> PW | bela-sijaj | <i>polar white</i> |
| <input type="checkbox"/> IW | bež-sijaj | <i>ivory white</i> |
| <input type="checkbox"/> ES | srebrna-mat | <i>elox silver</i> |
| <input type="checkbox"/> CO | beli duroplast | <i>white thermoset</i> |
| <input checked="" type="checkbox"/> NB | črna sijaj | <i>night black</i> |



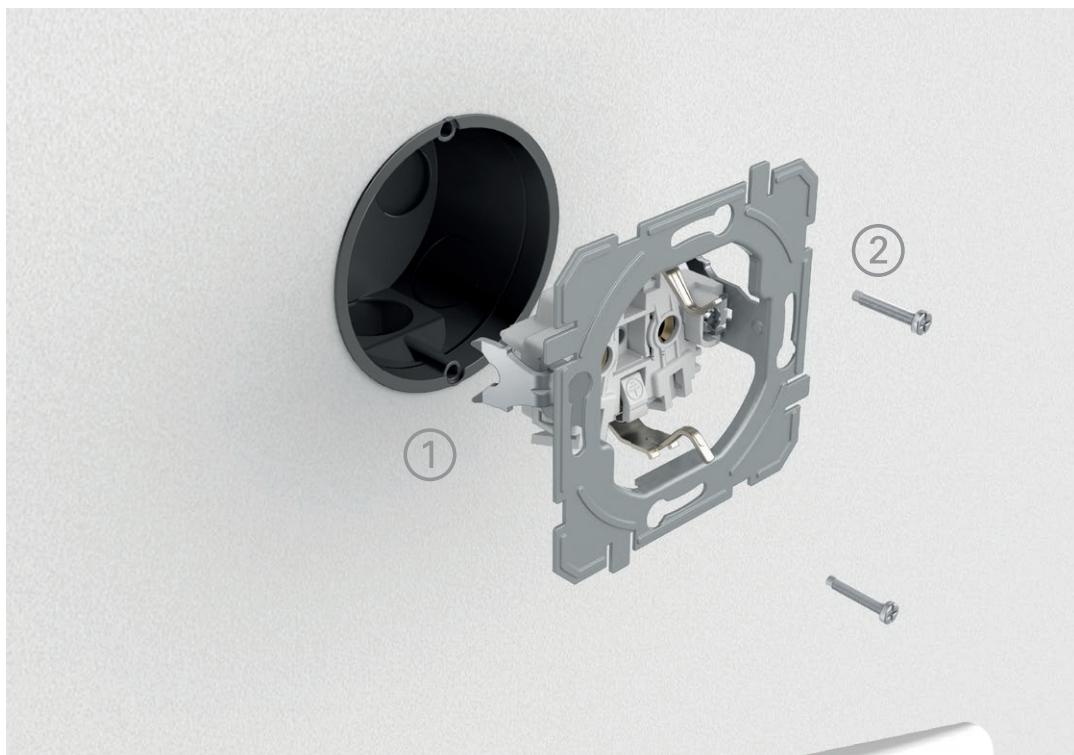


PREPROSTO ZA NAJZAHTEVNEJŠE

S skrbnim načrtovanjem smo poskrbeli, da so elementi pod napetostjo zaščiteni pred dotikom. Osnovno pritrjevanje mehanizmov s krempeljci (1) lahko dodatno utrdite z vijaki (2). Ta način je še posebej primeren za varno in zanesljivo pritrditev vtičnice.

SIMPLE FOR THE MOST DEMANDING

By careful planning elements under voltage have been protected against touching. Basic fixing of mechanisms with fixing claws (1) allows additional strengthening with screws (2). This manner is especially appropriate for safe and reliable fixing of sockets.



KOMBINIRAJTE KOT SAMI ŽELITE.

COMBINE AS YOU PLEASE.



S sestavljanjem prihranite prostor na steni.
Ko imate malo prostora, je navpično prava
odločitev.

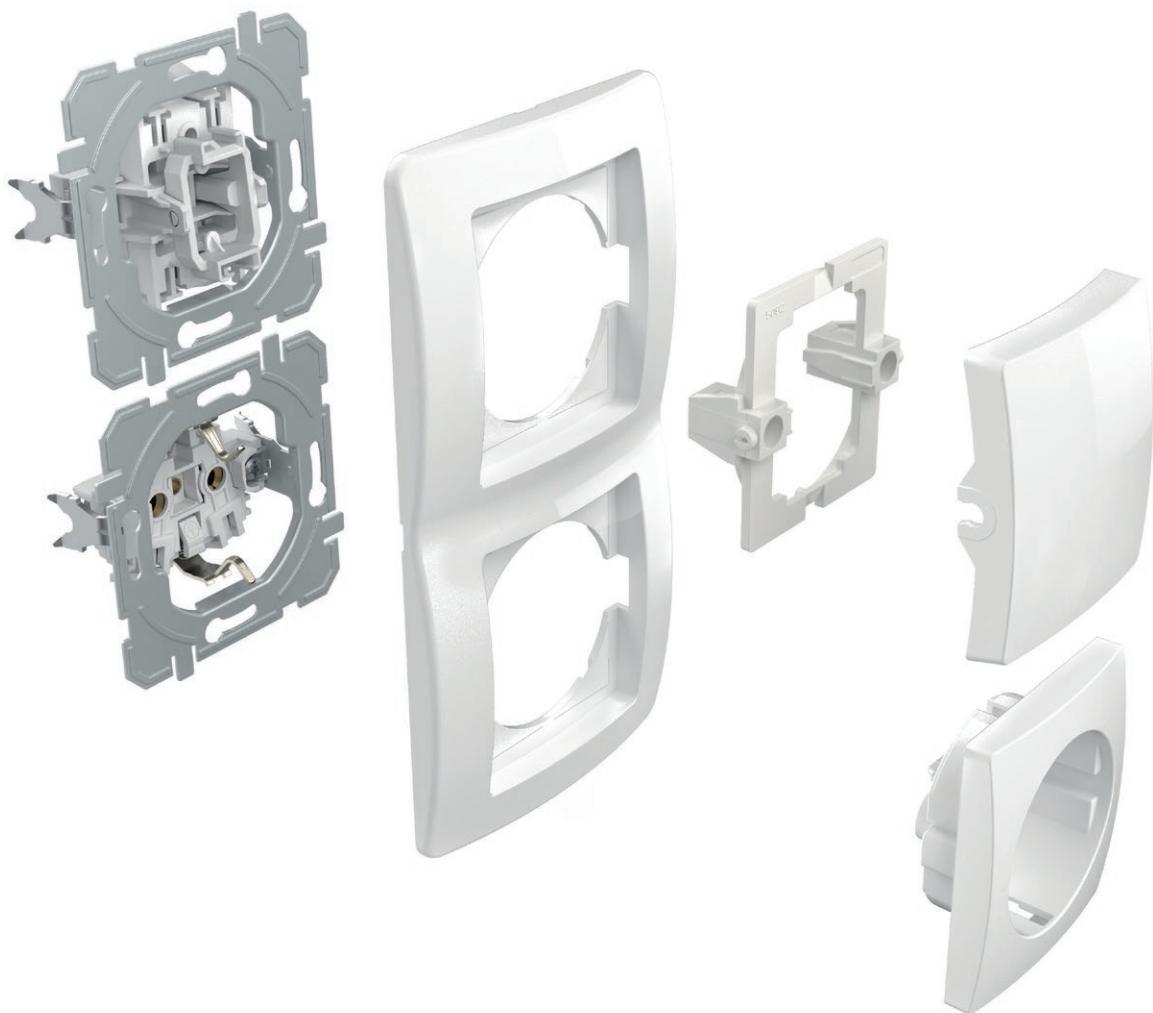
With combining you save space on the wall.
When faced with a limited space, »vertically«
is the right decision.

ENOSTAVNA MONTAŽA

Ekonomik je rešitev za sistem standardnih okroglih doz. Z njim lahko načrtujete tako enostavne kot tudi zahtevnejše inštalacije, novogradnje in adaptacije. Sistem odlikujejo brezvijačni kontakti, ki vam prihranijo čas pri vgradnji elementov.

EASY INSTALLATION

Ekonomik is a solution for the system of standardized round installations boxes. It can be used for simple as well as more demanding installations, new buildings and adaptations. The system is characterised by plug-in contacts which save time during installation of elements.



DOBRO JE VEDETI

GOOD TO KNOW



Vse vtičnice imajo vgrajeno varovalo pred dotikom elementov pod napetostjo.

All the sockets are equipped with a safety shutters assuring the protection to live contacts.



Dobro premišljena konstrukcija stikala omogoča enostavno indikacijo tudi naknadno.

The well-thought-out design of the switch enables the easy integration of the indication, including at a later time.



Za zanesljivost preklopa skrbijo kontakti iz srebreve zlitine.

Contacts made of silver alloy guarantee safe switching.



Brezvijačni kontakti omogočajo hitro in zanesljivo priključitev vodnikov. Na isti kontakt lahko pritrdite dva vodnika različnih premerov.

Plug-in contacts enable quick and reliable attachment of wires. Two wires of different diameters can be attached to the same contact.



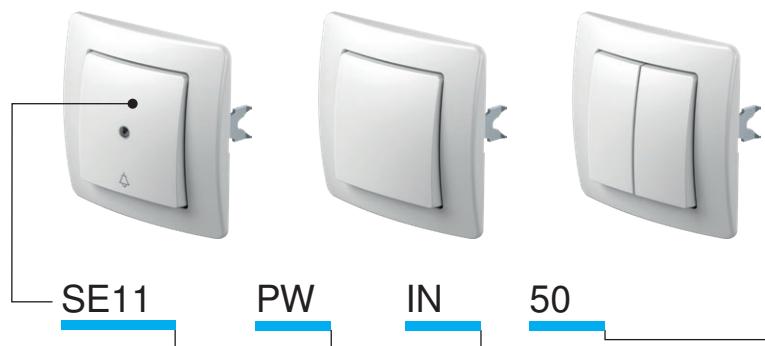
Krempeljci omogočajo globljo pritrditev (tudi preko keramičnih ploščic ipd.).

Fixing claws enable deeper fixing (also through ceramic tiles, etc.)



Sestavljive doze vam bodo olajšale delo. Prave razdalje so vam zagotovljene.

Easy-fitting installation boxes will make your work easier. Proper lengths are guaranteed.



| tip type | naziv description | tehnični opis technical data | barva colour | opcijski opis 1 optional data 1 | opcijski opis 2 optional data 2 |
|-------------|--------------------------------------|---------------------------------|--|------------------------------------|--|
| SE10 | STIKALO ENOPOLNO SWITCH 1WAY | 10AX 250V~ | <input type="checkbox"/> PW bela-sijaj polar white | NT nevtral neutral |  50 |
| SE11 | TIPKALO ENOPOLNO PUSH BUTTON 1WAY | 10A 250V~ | <input checked="" type="checkbox"/> IW bež-sijaj ivory white | |  51 |
| SE22 | STIKALO DVOPOLNO SWITCH 2POLE | 16AX 250V~ | <input type="checkbox"/> ES srebrna-mat elox silver | IN indikator indicator |  03 |
| . | . | . | <input type="checkbox"/> CO beli duroplast white thermoset | |  04 |
| . | . | . | <input checked="" type="checkbox"/> NB črna-sijaj night black | | . |

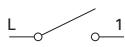
STIKALO ENOPOLNO 10AX 250V~



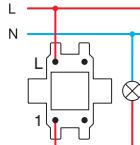
SE10

- 10AX 250V~, tip SE10
- ustreza EN 60669-1
- brezvijačna pritridlev vodnikov 1.5-2.5mm²

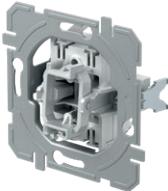
SWITCH 1WAY 10AX 250V~



- 10AX 250V~, type SE10
- in accordance with EN 60669-1
- plug-in contacts 1.5-2.5mm²



TIPKALO ENOPOLNO 10A 250V~



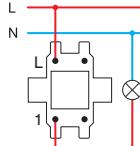
SE11

- 10A 250V~, tip SE11
- ustreza EN 60669-1
- brezvijačna pritridlev vodnikov 1.5-2.5mm²

PUSH BUTTON 1WAY 10A 250V~



- 10A 250V~, type SE11
- in accordance with EN 60669-1
- plug-in contacts 1.5-2.5mm²



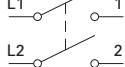
STIKALO DVOPOLNO 16AX 250V~



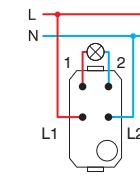
SE22

- 16AX 250V~, tip SE22
- ustreza EN 60669-1
- vijačna pritridlev vodnikov 1.5-2.5mm²
- samo v kombinaciji s tipko TE10_NT03

SWITCH 2POLE 16AX 250V~



- 16AX 250V~, type SE22
- in accordance with EN 60669-1
- screw contacts 1.5-2.5mm²
- only in combination with button TE10_NT03



STIKALO SERIJSKO 10AX 250V~



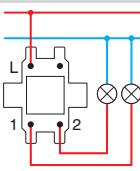
SE50

- 10AX 250V~, tip SE50
- ustreza EN 60669-1
- brezvijačna pritridlev vodnikov 1.5-2.5mm²

SWITCH 2GANG-1WAY 10AX 250V~



- 10AX 250V~, type SE50
- in accordance with EN 60669-1
- plug-in contacts 1.5-2.5mm²



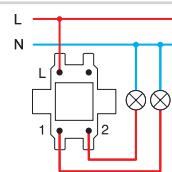
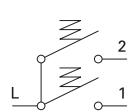
S W I T C H E S S E



SE51

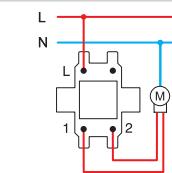
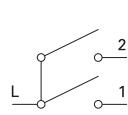
TIPKALO SERIJSKO 10A 250V~

- 10A 250V~, tip SE51
- ustreza EN 60669-1
- brezvijačna pritrdirtev vodnikov 1.5-2.5mm²
- PUSH BUTTON 2GANG-1WAY 10A 250V~**
- 10A 250V~, type SE51
- in accordance with EN 60669-1
- plug-in contacts 1.5-2.5mm²



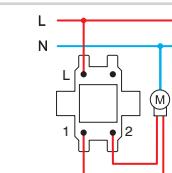
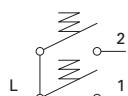
SE52

- 10AX 250V~, tip SE52
- ustreza EN 60669-1
- brezvijačna pritrdirtev vodnikov 1.5-2.5mm²
- z mehansko blokado hkratnega vklopa



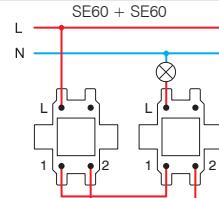
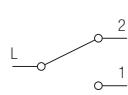
SE53

- 10A 250V~, tip SE53
- ustreza EN 60669-1
- brezvijačna pritrdirtev vodnikov 1.5-2.5mm²
- z mehansko blokado hkratnega vklopa
- PUSH BUTTON SHUTTERS 10A 250V~**
- 10A 250V~, type SE53
- in accordance with EN 60669-1
- plug-in contacts 1.5-2.5mm²
- with mechanical interlock



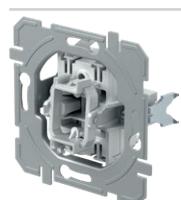
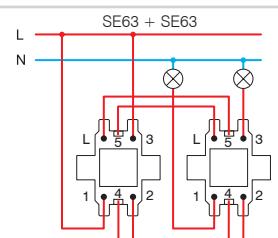
SE60

- 10AX 250V~, tip SE60
- ustreza EN 60669-1
- brezvijačna pritrdirtev vodnikov 1.5-2.5mm²
- SWITCH 2WAY 10AX 250V~**
- 10AX 250V~, type SE60
- in accordance with EN 60669-1
- plug-in contacts 1.5-2.5mm²



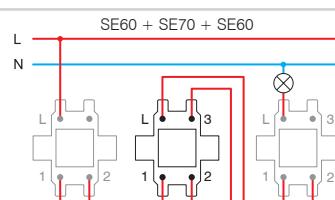
SE63

- 10AX 250V~, tip SE63
- ustreza EN 60669-1
- brezvijačna pritrdirtev vodnikov 1.5-2.5mm²
- SWITCH DOUBLE 2WAY 10AX 250V~**
- 10AX 250V~, type SE63
- in accordance with EN 60669-1
- plug-in contacts 1.5-2.5mm²



SE70

- 10AX 250V~, tip SE70
- ustreza EN 60669-1
- brezvijačna pritrdirtev vodnikov 1.5-2.5mm²
- SWITCH INTERMEDIATE 10AX 250V~**
- 10AX 250V~, type SE70
- in accordance with EN 60669-1
- plug-in contacts 1.5-2.5mm²





- SE10PW
- SE10IW
- SE10ES
- SE10CO
- SE10NB

STIKALO ENOPOLNO 10AX 250V~

- 10AX 250V~, tip SE10
 - ustreza EN 60669-1
 - brezvijačna pritridlev vodnikov 1.5-2.5mm²
- SWITCH 1WAY 10AX 250V~**
- 10AX 250V~, type SE10
 - in accordance with EN 60669-1
 - plug-in contacts 1.5-2.5mm²



- SE10PWIN
- SE10WIN
- SE10ESIN
- SE10COIN
- SE10NBIN

STIKALO ENOPOLNO 10AX 250V~ _ IN

- IN indikator
 - 10AX 250V~, tip SE10
 - ustreza EN 60669-1
 - brezvijačna pritridlev vodnikov 1.5-2.5mm²
- SWITCH 1WAY 10AX 250V~ _ IN**
- IN indicator
 - 10AX 250V~, type SE10
 - in accordance with EN 60669-1
 - plug-in contacts 1.5-2.5mm²



- SE11PW
- SE11IW
- SE11ES
- SE11CO
- SE11NB

TIPKALO ENOPOLNO 10A 250V~

- 10A 250V~, tip SE11
 - ustreza EN 60669-1
 - brezvijačna pritridlev vodnikov 1.5-2.5mm²
- PUSH BUTTON 1WAY 10A 250V~**
- 10A 250V~, type SE11
 - in accordance with EN 60669-1
 - plug-in contacts 1.5-2.5mm²



- SE11PWTI50
- SE11WVTI50
- SE11ESTI50
- SE11COTI50
- SE11NBTI50

TIPKALO ENOPOLNO 10A 250V~ _ TI 50

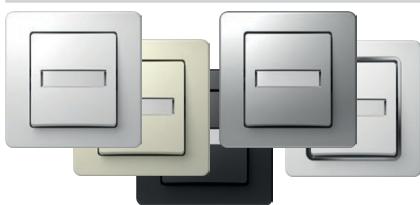
- TI 50 indikator zvonec+tlivka
 - 10A 250V~, tip SE11
 - ustreza EN 60669-1
 - brezvijačna pritridlev vodnikov 1.5-2.5mm²
- PUSH BUTTON 1WAY 10A 250V~ _ TI 50**
- TI 50 indicator bell+neon lamp
 - 10A 250V~, type SE11
 - in accordance with EN 60669-1
 - plug-in contacts 1.5-2.5mm²



- SE11PWTI51
- SE11WVTI51
- SE11ESTI51
- SE11COTI51
- SE11NBTI51

TIPKALO ENOPOLNO 10A 250V~ _ TI 51

- TI 51 indikator luč+tlivka
 - 10A 250V~, tip SE11
 - ustreza EN 60669-1
 - brezvijačna pritridlev vodnikov 1.5-2.5mm²
- PUSH BUTTON 1WAY 10A 250V~ _ TI 51**
- TI 51 indicator light+neon lamp
 - 10A 250V~, type SE11
 - in accordance with EN 60669-1
 - plug-in contacts 1.5-2.5mm²



- SE11PWIL
- SE11IWIL
- SE11ESIL
- SE11COIL
- SE11NBIL

TIPKALO ENOPOLNO 10A 250V~ _ IL

- IL napisna ploščica
 - 10A 250V~, tip SE11
 - ustreza EN 60669-1
 - brezvijačna pritridlev vodnikov 1.5-2.5mm²
- PUSH BUTTON 1WAY 10A 250V~ _ IL**
- IL inscription plate
 - 10A 250V~, type SE11
 - in accordance with EN 60669-1
 - plug-in contacts 1.5-2.5mm²



- SE22PWIN03
- SE22WIN03
- SE22ESIN03
- SE22NBIN03

STIKALO DVOPOLNO 16AX 250V~ _ IN 03

- IN 03 neutral 0-1
 - 16AX 250V~, tip SE22
 - ustreza EN 60669-1
 - vijačna pritridlev vodnikov 1.5-2.5mm²
- SWITCH 2POLE 16AX 250V~ _ IN 03**
- IN 03 neutral 0-1
 - 16AX 250V~, type SE22
 - in accordance with EN 60669-1
 - screw contacts 1.5-2.5mm²



S W I T C H E S S E



- SE50PW
- SE50IW
- SE50ES
- SE50CO
- SE50NB

STIKALO SERIJSKO 10AX 250V~

- 10AX 250V~, tip SE50
 - ustreza EN 60669-1
 - brezvijačna pritridlev vodnikov 1.5-2.5mm²
- SWITCH 2GANG-1WAY 10AX 250V~**
- 10AX 250V~, type SE50
 - in accordance with EN 60669-1
 - plug-in contacts 1.5-2.5mm²



- SE51PW
- SE51IW
- SE51ES
- SE51CO
- SE51NB

TIPKALO SERIJSKO 10A 250V~

- 10A 250V~, tip SE51
 - ustreza EN 60669-1
 - brezvijačna pritridlev vodnikov 1.5-2.5mm²
- PUSH BUTTON 2GANG-1WAY 10A 250V~**
- 10A 250V~, type SE51
 - in accordance with EN 60669-1
 - plug-in contacts 1.5-2.5mm²



- SE52PWNT09
- SE52IWNT09
- SE52ESNT09
- SE52CONT09
- SE52NBNT09

STIKALO ŽALUZIJSKO 10AX 250V~ __ NT 09

- NT 09 nevral gor-dol
 - 10AX 250V~, tip SE52
 - ustreza EN 60669-1
 - brezvijačna pritridlev vodnikov 1.5-2.5mm²
 - z mehansko blokado hkratnega vklopa
- SWITCH SHUTTERS 10AX 250V~ __ NT 09**
- NT 09 neutral up-down
 - 10AX 250V~, type SE52
 - in accordance with EN 60669-1
 - plug-in contacts 1.5-2.5mm²
 - with mechanical interlock



- SE53PWNT09
- SE53IWNT09
- SE53ESNT09
- SE53CONT09
- SE53NBNT09

TIPKALO ŽALUZIJSKO 10A 250V~ __ NT 09

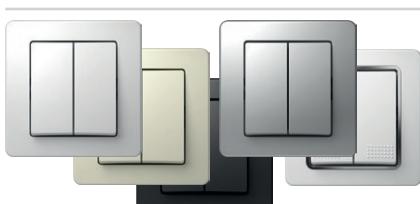
- NT 09 nevral gor-dol
 - 10A 250V~, tip SE53
 - ustreza EN 60669-1
 - brezvijačna pritridlev vodnikov 1.5-2.5mm²
 - z mehansko blokado hkratnega vklopa
- PUSH BUTTON SHUTTERS 10A 250V~ __ NT 09**
- NT 09 neutral up-down
 - 10A 250V~, type SE53
 - in accordance with EN 60669-1
 - plug-in contacts 1.5-2.5mm²
 - with mechanical interlock



- SE60PW
- SE60IW
- SE60ES
- SE60CO
- SE60NB

STIKALO MENJALNO 10AX 250V~

- 10AX 250V~, tip SE60
 - ustreza EN 60669-1
 - brezvijačna pritridlev vodnikov 1.5-2.5mm²
- SWITCH 2WAY 10AX 250V~**
- 10AX 250V~, type SE60
 - in accordance with EN 60669-1
 - plug-in contacts 1.5-2.5mm²



- SE63PW
- SE63IW
- SE63ES
- SE63CO
- SE63NB

STIKALO DVOJNO MENJALNO 10AX 250V~

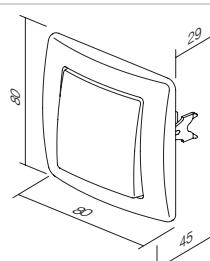
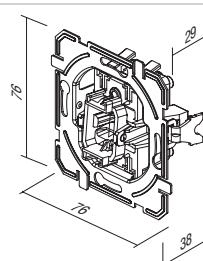
- 10AX 250V~, tip SE63
 - ustreza EN 60669-1
 - brezvijačna pritridlev vodnikov 1.5-2.5mm²
- SWITCH DOUBLE 2WAY 10AX 250V~**
- 10AX 250V~, type SE63
 - in accordance with EN 60669-1
 - plug-in contacts 1.5-2.5mm²



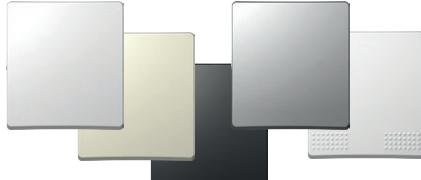
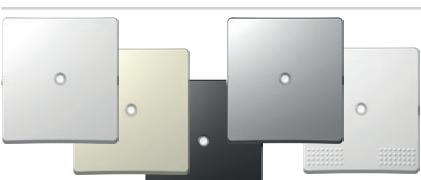
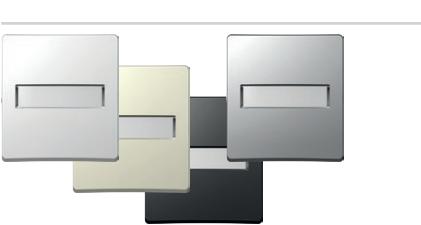
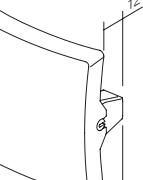
- SE70PW
- SE70IW
- SE70ES
- SE70CO
- SE70NB

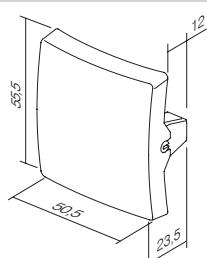
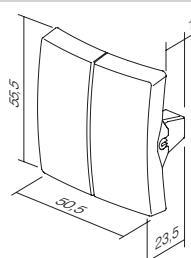
STIKALO KRIŽNO 10AX 250V~

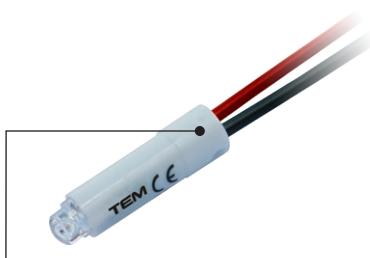
- 10AX 250V~, tip SE70
 - ustreza EN 60669-1
 - brezvijačna pritridlev vodnikov 1.5-2.5mm²
- SWITCH INTERMEDIATE 10AX 250V~**
- 10AX 250V~, type SE70
 - in accordance with EN 60669-1
 - plug-in contacts 1.5-2.5mm²



| | | | | |
|---|---|---|---|--|
|  |  |  |  | |
| TE11 | PW | NT | 09 | |
| tip type | naziv description | barva colour | opcijski opis 1 optional data 1 | opcijski opis 2 optional data 2 |
| TE10 | TIPKA NAVADNA BUTTON 1GANG | <input type="checkbox"/> PW bela-sijaj polar white | NT nevtral neutral |  50 |
| TE11 | TIPKA SERIJSKA BUTTON 2GANG | <input checked="" type="checkbox"/> IW bež-sijaj ivory white | |  51 |
| . | . | <input type="checkbox"/> ES srebrna-mat elox silver | IN indikator indicator | 0 03 |
| . | . | <input type="checkbox"/> CO beli duroplost white thermoset | | |
| | | <input checked="" type="checkbox"/> NB črna-sijaj night black | |  04 |

| | | | |
|---|--|---|---|
|  | | TIPKA NAVADNA - tipka skupaj z nosilcem BUTTON 1GANG - button together with carrier |  |
|  | | <input type="checkbox"/> TE10PW <input checked="" type="checkbox"/> TE10IW <input type="checkbox"/> TE10ES <input type="checkbox"/> TE10CO <input checked="" type="checkbox"/> TE10NB |  |
|  | | TIPKA INDIKATOR - tipka skupaj z nosilcem BUTTON INDICATOR - button together with carrier |  |
|  | | <input type="checkbox"/> TE13PWIL <input checked="" type="checkbox"/> TE13IWIL <input type="checkbox"/> TE13ESIL <input checked="" type="checkbox"/> TE13NBIL |  |
|  | | TIPKA Z NAPISNO PLOŠČICO - tipka skupaj z nosilcem, z napisno ploščico BUTTON WITH INSCRIPTION PLATE - button together with carrier, with inscription plate |  |
|  | | <input type="checkbox"/> TE11PW <input checked="" type="checkbox"/> TE11IW <input type="checkbox"/> TE11ES <input type="checkbox"/> TE11CO <input checked="" type="checkbox"/> TE11NB |  |





IA20 **WH**

| tip type | naziv description | tehnični opis technical data | barva colour |
|-------------|--|---------------------------------|--|
| IA10 | TLIVKA NEON LAMP | 230V~ 0,34W | <input type="checkbox"/> WH bela white |
| IA20 | LED SIGNALIZACIJA LED SIGNALLING UNIT | 230V~ 0,40W | <input checked="" type="checkbox"/> BL modra blue |
| IA21 | LED SIGNALIZACIJA LED SIGNALLING UNIT | 24V AC/DC 0,20W | <input checked="" type="checkbox"/> RD rdeča red |
| . | . | . | <input checked="" type="checkbox"/> GR zelena green |
| . | . | . | <input checked="" type="checkbox"/> OR oranžna orange |



IA10OR

TLIVKA 230V~ 0,34W

- za indikacijo, signalizacijo
ali stalno signalizacijo stikala
- v kombinaciji s tipko z indikatorjem
- NEON LAMP 230V~ 0,34W**
- for indication, signalling
or permanent signalling
- in combination with a button featuring an indicator



IA20WH

IA20GR

IA20RD

IA20BL

LED SIGNALIZACIJA 230V AC/DC 0,40W

- za indikacijo, signalizacijo
ali stalno signalizacijo stikala
- v kombinaciji s tipko z indikatorjem
- LED SIGNALLING UNIT 230V AC/DC 0,40W**
- for indication, signalling
or permanent signalling
- in combination with a button featuring an indicator



IA21WH

IA21RD

LED SIGNALIZACIJA 24V AC/DC 0,20W

- za indikacijo, signalizacijo
ali stalno signalizacijo stikala
- v kombinaciji s tipko z indikatorjem
- LED SIGNALLING UNIT 24V AC/DC 0,20W**
- for indication, signalling
or permanent signalling
- in combination with a button featuring an indicator

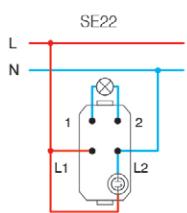
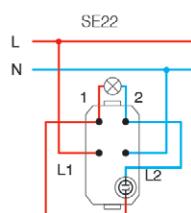
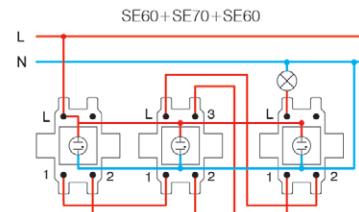
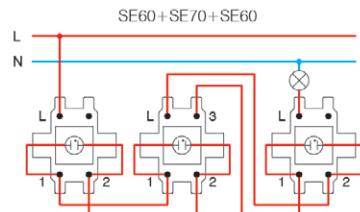
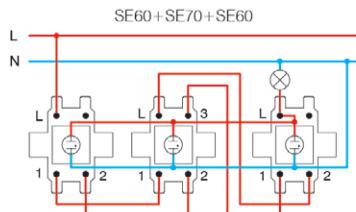
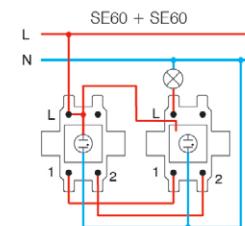
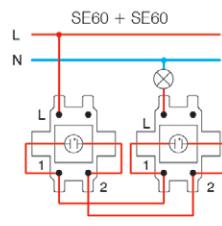
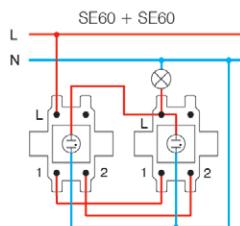
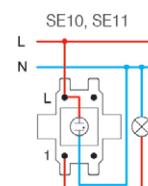
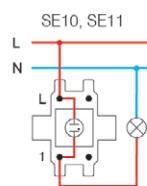
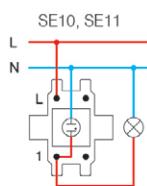


IA22WH

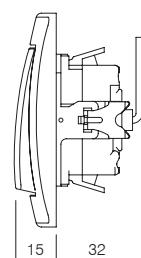
IA22RD

LED SIGNALIZACIJA 12V AC/DC 0,10W

- za indikacijo, signalizacijo
ali stalno signalizacijo stikala
- v kombinaciji s tipko z indikatorjem
- LED SIGNALLING UNIT 12V AC/DC 0,10W**
- for indication, signalling
or permanent signalling
- in combination with a button featuring an indicator

Indikacija /
Indication* Signalizacija /
SignalizationStalna signalizacija /
Permanent signalling

* vezave niso primerne za varčne (CFL, LED) sijalke /
the connections are not suitable for energy-saving bulbs (CFL, LED)

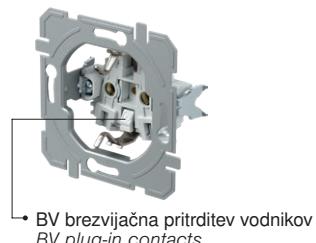


S O C K E T S V E

| | | | |
|--|---|---|--|
| | | | |
| VE11 | PT | XO | KS |
| tip type | naziv description | tehnični opis technical data | opcijski opis 1 optional data 1 |
| VE10 | VTIČNICA SCHUKO SOCKET SCHUKO | 2P+E 16A 250V~ | XO brez okvirja without cover plate |
| VE11 | VTIČNICA SCHUKO+POKROV SOCKET SCHUKO+COVER | 2P+E 16A 250V~ | KS vgrajena zaščita pred dotikom kontaktov shuttered live contacts |
| VE12 | VTIČNICA SCHUKO SOCKET SCHUKO | 2P+E 16A 250V~ BV | KS vgrajena zaščita pred dotikom kontaktov shuttered live contacts |
| . | . | . | |
| barva colour | | | |
| <input type="checkbox"/> PW bela-sijaj polar white | <input checked="" type="checkbox"/> PT bela+prozorna white+transparent | <input type="checkbox"/> PP bela+bela white+white | |
| <input checked="" type="checkbox"/> IW bež-sijaj ivory white | <input checked="" type="checkbox"/> IT bež+prozorna ivory+transparent | <input checked="" type="checkbox"/> II bež+bež ivory+ivory | |
| <input type="checkbox"/> ES srebrna-mat elox silver | <input checked="" type="checkbox"/> ST srebrna+prozorna silver+transparent | <input type="checkbox"/> SS srebrna+srebrna silver+silver | |
| <input type="checkbox"/> CO beli duroplast white thermoset | <input checked="" type="checkbox"/> CT bela+prozorna white+transparent | <input type="checkbox"/> BB črna-črna black+black | |
| <input checked="" type="checkbox"/> NB črna-sijaj night black | <input checked="" type="checkbox"/> BT črna+prozorna black+transparent | <input checked="" type="checkbox"/> RR rdeča+rdeča red+red | |
| <input type="checkbox"/> RD rdeča red | <input checked="" type="checkbox"/> RT rdeča+prozorna red+transparent | <input type="checkbox"/> GG zelena+zelena green+green | |
| <input type="checkbox"/> GR zelena green | <input checked="" type="checkbox"/> GT zelena+prozorna green+transparent | <input checked="" type="checkbox"/> OO oranžna+oranžna orange+orange | |
| <input type="checkbox"/> OR oranžna orange | <input checked="" type="checkbox"/> OT oranžna+prozorna orange+transparent | | |

schuko - ustreza EN 60884-1, CEE7 (list III)

schuko - in accordance with EN 60884-1, CEE7 (standard sheet III)



francoska - ustreza NF C 61-314 (list V)

French - in accordance with NF C 61-314 (standard sheet V)



VTIČNICA SCHUKO 2P+E 16A 250V~ __ XO



- VE10PWXO
 VE10IWXO
 VE10ESXO
 VE10COXO
 VE10NBXO
 VE10RDXO
 VE10GRXO
 VE10ORXO

SOCKET SCHUKO 2P+E 16A 250V~ __ XO

- vijačna pritrditev vodnikov 1.5-2.5mm²
- XO brez okvirja
- 2P+E schuko
- 16A 250V~, tip VE10



VTIČNICA SCHUKO+POKROV 2P+E 16A 250V~ __ XO

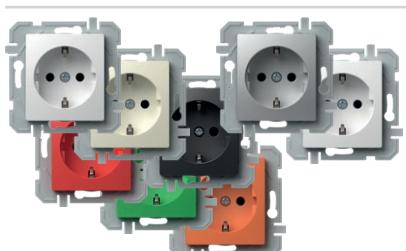


- VE11PTXO
 VE11ITXO
 VE11STXO
 VE11BTXO

- vijačna pritrditev vodnikov 1.5-2.5mm²
- XO brez okvirja
- 2P+E schuko+pokrov
- 16A 250V~, tip VE11



VTIČNICA SCHUKO 2P+E 16A 250V~ BV __ XO



- VE12PWXO
 VE12IWXO
 VE12ESXO
 VE12COXO
 VE12NBXO
 VE12RDXO
 VE12GRXO
 VE12ORXO

SOCKET SCHUKO 2P+E 16A 250V~ BV __ XO

- BV brezvijačna pritrditev vodnikov 1.5-2.5mm²
- XO brez okvirja
- 2P+E schuko
- 16A 250V~, tip VE12



VTIČNICA SCHUKO+POKROV 2P+E 16A 250V~ BV __ XO



- VE13PTXO
 VE13ITXO
 VE13STXO
 VE13BTXO
 VE13PPXO

- BV brezvijačna pritrditev vodnikov 1.5-2.5mm²
- XO brez okvirja
- 2P+E schuko+pokrov
- 16A 250V~, tip VE13



VTIČNICA SCHUKO 2P+E 16A 250V~



- VE10PW
 VE10IW
 VE10ES
 VE10CO
 VE10NB

SOCKET SCHUKO 2P+E 16A 250V~

- vijačna pritrditev vodnikov 1.5-2.5mm²
- 2P+E schuko
- 16A 250V~, tip VE10



VTIČNICA SCHUKO+POKROV 2P+E 16A 250V~



- VE11PT
 VE11IT
 VE11ST
 VE11CT
 VE11BT

SOCKET SCHUKO+COVER 2P+E 16A 250V~

- screw contacts 1.5-2.5mm²
- 2P+E schuko+cover
- 16A 250V~, type VE11



VTIČNICA SCHUKO 2P+E 16A 250V~ BV



- VE12PW
 VE12IW
 VE12ES
 VE12CO
 VE12NB

SOCKET SCHUKO 2P+E 16A 250V~ BV

- BV brezvijačna pritrditev vodnikov 1.5-2.5mm²
- 2P+E schuko
- 16A 250V~, tip VE12



VTIČNICA SCHUKO+POKROV 2P+E 16A 250V~ BV



- VE13PT
 VE13IT
 VE13ST
 VE13CT
 VE13BT

SOCKET SCHUKO+COVER 2P+E 16A 250V~ BV

- BV plug-in contacts 1.5-2.5mm²
- 2P+E schuko+cover
- 16A 250V~, type VE13



S O C K E T S V E



- VE40PWXO
- VE40IWXO
- VE40ESXO
- VE40COXO
- VE40NBXO
- VE40RDXO
- VE40GRXO
- VE40ORXO

VTIČNICA FRANCOSKA 2P+E 16A 250V~ XO

- vijačna pritrditev vodnikov 1.5-2.5mm²
- XO brez okvirja
- 2P+E francoska
- 16A 250V~, tip VE40



- VE41PTXO
 - VE41ITXO
 - VE41STXO
 - VE41BTXO
-
- VE41PPXO

VTIČNICA FRANCOSKA+POKROV 2P+E 16A 250V~ XO

- vijačna pritrditev vodnikov 1.5-2.5mm²
- XO brez okvirja
- 2P+E francoska+pokrov
- 16A 250V~, tip VE41



- VE42PWXO
- VE42IWXO
- VE42ESXO
- VE42COXO
- VE42NBXO
- VE42RDXO
- VE42GRXO
- VE42ORXO

VTIČNICA FRANCOSKA 2P+E 16A 250V~ BV XO

- BV brezvijačna pritrditev vodnikov 1.5-2.5mm²
- XO brez okvirja
- 2P+E francoska
- 16A 250V~, tip VE42



- VE43PTXO
 - VE43ITXO
 - VE43STXO
 - VE43BTXO
-
- VE43PPXO

VTIČNICA FRANCOSKA+POKROV 2P+E 16A 250V~ BV XO

- BV brezvijačna pritrditev vodnikov 1.5-2.5mm²
- XO brez okvirja
- 2P+E francoska+pokrov
- 16A 250V~, tip VE43



- VE40PW
- VE40IW
- VE40ES
- VE40CO
- VE40NB

VTIČNICA FRANCOSKA 2P+E 16A 250V~

- vijačna pritrditev vodnikov 1.5-2.5mm²
- 2P+E francoska
- 16A 250V~, tip VE40



- VE41PT
- VE41IT
- VE41BT
- VE41ST

VTIČNICA FRANCOSKA+POKROV 2P+E 16A 250V~

- vijačna pritrditev vodnikov 1.5-2.5mm²
- 2P+E francoska+pokrov
- 16A 250V~, tip VE41



- VE42PW
- VE42IW
- VE42ES
- VE42CO
- VE42NB

VTIČNICA FRANCOSKA 2P+E 16A 250V~ BV

- BV brezvijačna pritrditev vodnikov 1.5-2.5mm²
- 2P+E francoska
- 16A 250V~, tip VE42



- VE43PT
- VE43IT
- VE43BT
- VE43ST

VTIČNICA FRANCOSKA+KS+POKROV 2P+E 16A 250V~ BV

- BV brezvijačna pritrditev vodnikov 1.5-2.5mm²
- 2P+E francoska+pokrov
- 16A 250V~, tip VE43





VTIČNICA SCHUKO DVOJNA 2P+E 16A 250V~

- VE16PWKS
- VE16WKS
- VE16ESKS
- VE16NBKS

- 2P+E schuko dvojna
- 16A 250V~, tip VE16
- ustreza IEC 60884-1, CEE7
- vijačna pritrditve vodnikov 1.5-2.5 mm²
- vgrajena zaščita pred dotikom kontaktov

SOCKET SCHUKO DOUBLE 2P+E 16A 250V~

- 2P+E schuko double
- 16A 250V~, type VE16
- in accordance with IEC 60884-1, CEE7
- screw contacts 1.5-2.5 mm²
- shuttered live contacts



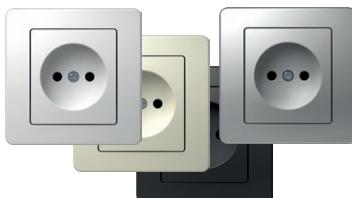
VTIČNICA FRANCOSKA DVOJNA 2P+E 16A 250V~

- VE46PWKS
- VE46WKS
- VE46ESKS
- VE46NBKS

- 2P+E francoska dvojna
- 16A 250V~, tip VE46
- ustreza IEC 60884-1, CEE7; NF C 61-314,
CSN 33 2318; PN-E 93201
- vijačna pritrditve vodnikov 1.5-2.5 mm²
- vgrajena zaščita pred dotikom kontaktov

SOCKET FRENCH DOUBLE 2P+E 16A 250V~

- 2P+E French double
- 16A 250V~, type VE46
- in accordance with IEC 60884-1, CEE7; NF C 61-314,
CSN 33 2318; PN-E 93201
- screw contacts 1.5-2.5 mm²
- shuttered live contacts



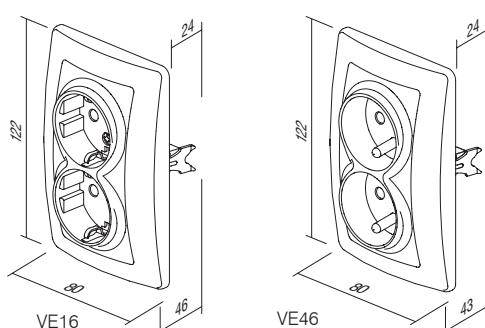
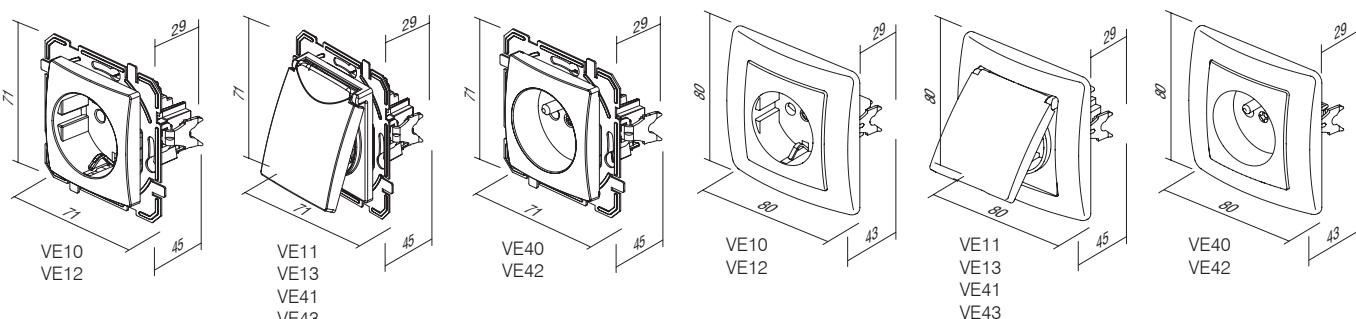
VTIČNICA 2P 16A 250V~

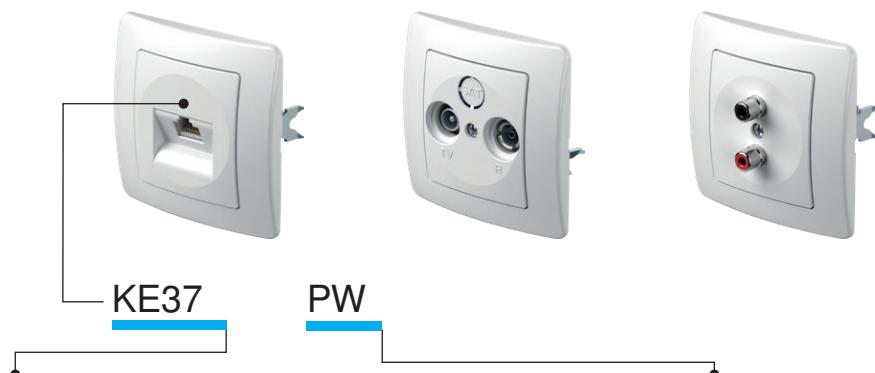
- VE30PW
- VE30IW
- VE30ES
- VE30NB

- 2P brez ozemljitvenega kontakta
- 16A 250V~
- ustreza EN 60884-1, CEE7 (list I)
- vijačna pritrditve vodnikov 1.5-2.5mm²

SOCKET 2P 16A 250V~

- 2P without earthing contact
- 16A 250V~
- in accordance with EN 60884-1, CEE7 (standard sheet I)
- screw contacts 1.5-2.5mm²





| tip type | naziv description | tehnični opis technical data | barva colour |
|-------------|--|---------------------------------|---|
| KE11 | VTIČNICA TV-R KONČNA SOCKET TV-R END-LINE | 1dB | <input type="checkbox"/> PW bela-sijaj polar white |
| KE12 | VTIČNICA TV-R PREHODNA SOCKET TV-R THROUGHPASS | 10dB | <input checked="" type="checkbox"/> IW bež-sijaj ivory white |
| KE16 | VTIČNICA SAT-TV-R KONČNA SOCKET SAT-TV-R END-LINE | 3dB | <input type="checkbox"/> ES srebrna-mat elox silver |
| . | . | . | <input type="checkbox"/> CO beli duroplast white thermoset |
| . | . | . | <input type="checkbox"/> NB črna-sijaj night black |



KE11

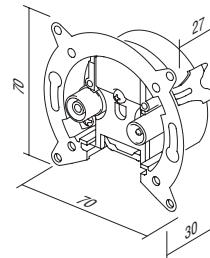


VTIČNICA TV-R KONČNA 1dB

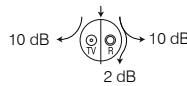
- TV-R končna
- frekvenčni pas 5÷862MHz
- dušenje: R-1.5dB, TV-1dB
- ustreza EN 50083-1
- vijačna priključitev

SOCKET TV-R END-LINE 1dB

- TV-R end-line
- frequency range 5÷862MHz
- reduction: R-1.5dB, TV-1dB
- in accordance with EN 50083-1
- screw contacts



KE12

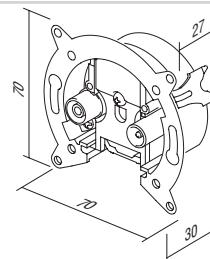


VTIČNICA TV-R PREHODNA 10dB

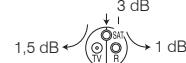
- TV-R prehodna vtičnica
- frekvenčni pas 5÷862MHz
- dušenje: R-10dB, TV-10dB, prehod-2dB
- ustreza EN 50083-1
- vijačna priključitev

SOCKET TV-R THROUHPASS 10dB

- TV-R troughpass
- frequency range 5÷862MHz
- reduction: R-10dB, TV-10dB, trough-2dB
- in accordance with EN 50083-1
- screw contacts



KE16

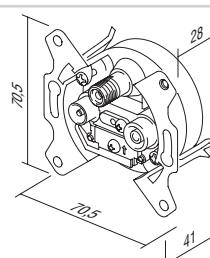


VTIČNICA SAT-TV-R KONČNA 3dB

- SAT-TV-R končna
- frekvenčni pas 5÷2400MHz
- dušenje: R-1dB, TV-1.5dB, SAT-3dB
- vgradnja v dozo Ø60 s krempeljci ali vijaki
- ustreza EN 50083-1
- vijačna pritrditev vodnikov

SOCKET SAT-TV-R END-LINE 3dB

- SAT-TV-R end-line
- frequency range 5÷2400MHz
- reduction: R-1dB, TV-1.5dB, SAT-3dB
- for mounting in round box Ø60 with claws or screws
- in accordance with EN 50083-1
- screw contacts

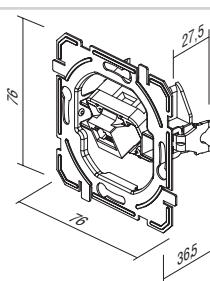


KE36

- KS keystone pritrditveni standard
- RJ11 6/4
- ustreza IEC 60603-7

SOCKET TEL KS RJ11 6/4

- KS keystone fixing standard
- RJ11 6/4
- in accordance with IEC 60603-7





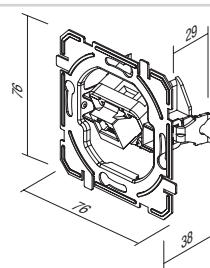
KE37

VTIČNICA CAT5e KS RJ45 8/8

- KS keystone prirditveni standard
- CAT5e, RJ45 8/8
- ustreza IEC 60603-7

SOCKET CAT5e KS RJ45 8/8

- KS keystone fixing standard
- CAT5e, RJ45 8/8
- in accordance with IEC 60603-7



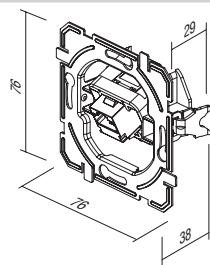
KE40

VTIČNICA CAT6s KS RJ45 8/8 SLIM

- KS keystone prirditveni standard
- CAT6s, RJ45 8/8
- ustreza IEC 60603-7

SOCKET CAT6s KS RJ45 8/8 SLIM

- KS keystone fixing standard
- CAT6s, RJ45 8/8
- in accordance with IEC 60603-7



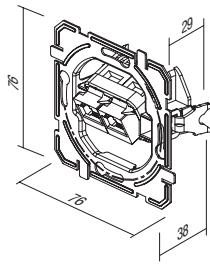
KE38

VTIČNICA TEL KS DVOJNA 2x RJ11 6/4

- KS keystone prirditveni standard
- 2x RJ11 6/4
- ustreza IEC 60603-7

SOCKET TEL KS DOUBLE 2x RJ11 6/4

- KS keystone fixing standard
- 2x RJ11 6/4
- in accordance with IEC 60603-7



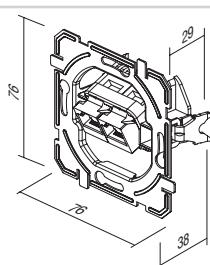
KE39

VTIČNICA CAT5e KS DVOJNA 2x RJ45 8/8

- KS keystone prirditveni standard
- 2x CAT5e, RJ45 8/8
- ustreza IEC 60603-7

SOCKET CAT5e KS DOUBLE 2x RJ45 8/8

- KS keystone fixing standard
- 2x CAT5e, RJ45 8/8
- in accordance with IEC 60603-7



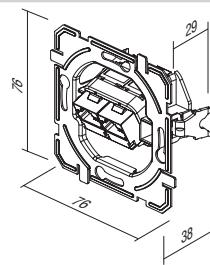
KE41

VTIČNICA CAT6s KS DVOJNA 2x RJ45 8/8 SLIM

- KS keystone prirditveni standard
- 2x CAT6s, RJ45 8/8
- ustreza IEC 60603-7

SOCKET CAT6s KS DOUBLE 2x RJ45 8/8 SLIM

- KS keystone fixing standard
- 2x CAT6s, RJ45 8/8
- in accordance with IEC 60603-7



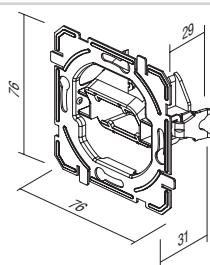
KE45

ADAPTER KS ENOJNI

- KS keystone prirditveni standard - enojni
- AMP, Avaya, Brandrex, FMT, Mfico, Tyco, ...
- komunikacijski modul ni vgrajen

ADAPTER KS SINGLE

- KS keystone fixing standard - single
- AMP, Avaya, Brandrex, FMT, Mfico, Tyco, ...
- communication module not included





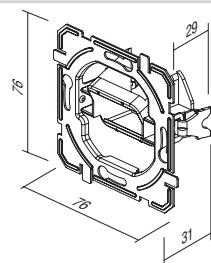
KE46

ADAPTER KS DVOJNI

- KS keystone pritrditveni standard - dvojni
- AMP, Tyco, ...
- komunikacijski modul ni vgrajen

ADAPTER KS DOUBLE

- KS keystone fixing standard - double
- AMP, Tyco, ...
- communication module not included



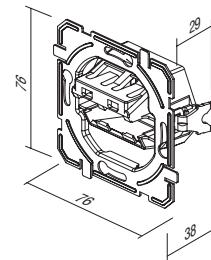
KE47

ADAPTER PD DVOJNI

- PD Panduit MiniCOM pritrditveni standard - dvojni
- komunikacijski modul ni vgrajen

ADAPTER PD DOUBLE

- PD Panduit Mini-COM fixing standard - double
- communication module not included





- KE10PW
- KE10IW
- KE10ES
- KE10CO
- KE10NB

VTIČNICA TV OSNOVNA 0dB

- TV osnovna
- dušenje 0dB
- konektor zadaj – F standard

SOCKET TV BASIC 0dB

- TV basic
- reduction 0dB
- back connector – F standard



- KE11PW
- KE11IW
- KE11ES
- KE11CO
- KE11NB

VTIČNICA TV-R KONČNA 1dB

- TV-R končna
- frekvenčni pas 5÷862 MHz
- dušenje: R-1.5dB, TV-1dB
- ustreza EN 50083-1
- vijačna priključitev

SOCKET TV-R END-LINE 1dB

- TV-R end-line
- frequency range 5÷862 MHz
- reduction: R-1.5dB, TV-1dB
- in accordance with EN 50083-1
- screw contact



- KE12PW
- KE12IW
- KE12ES
- KE12CO
- KE12NB

VTIČNICA TV-R PREHODNA 10dB

- TV-R prehodna
- frekvenčni pas 5÷862 MHz
- dušenje: R-10dB, TV-10dB, prehod-2dB
- ustreza EN 50083-1
- vijačna priključitev

SOCKET TV-R TROUGHPASS 10dB

- TV-R troughpass
- frequency range 5÷862 MHz
- reduction: R-10dB, TV-10dB, trough-2dB
- in accordance with EN 50083-1
- screw contacts



- KE16PW
- KE16IW
- KE16ES
- KE16CO
- KE16NB

VTIČNICA SAT-TV-R KONČNA 3dB

- SAT-TV-R končna
- frekvenčni pas 5÷2400 MHz
- dušenje: R-1dB, TV-1.5dB, SAT-3dB
- ustreza EN 50083-1
- vijačna priključitev

SOCKET SAT-TV-R END-LINE 3dB

- SAT-TV-R end-line
- frequency range 5÷2400 MHz
- reduction: R-1dB, TV-1.5dB, SAT-3dB
- in accordance with EN 50083-1
- screw contacts



- KE22PW
- KE22IW
- KE22ES
- KE22CO
- KE22NB

VTIČNICA AVDIO 2xRCA

- avdio 2xRCA
- pritridlev vodnikov s spajkanjem

SOCKET AUDIO 2xRCA

- audio 2xRCA
- soldering connection of cable



- KE23PW
- KE23IW
- KE23ES
- KE23CO
- KE23NB

VTIČNICA AVDIO ZVOČNIŠKA

- avdio 2x Ø4mm
- za priklop zvočniškega vodnika, vtiča Ø4mm ali viličastega kabel čevlja
- pritridlev vodnikov zadaj s spajkanjem

SOCKET AUDIO LOUDSPEAKERS

- audio 2x Ø4mm
- to accommodate speaker wire, banana plug Ø4mm or spades
- soldering connection of cable at the back side



- KE36PW
- KE36IW
- KE36ES
- KE36CO
- KE36NB

VTIČNICA TEL KS RJ11 6/4

- KS keystone pritrditveni standard
- RJ11 6/4
- ustreza IEC 60603-7

SOCKET TEL KS RJ11 6/4

- KS keystone fixing standard
- RJ11 6/4
- in accordance with IEC 60603-7





- KE37PW
- KE37IW
- KE37ES
- KE37CO
- KE37NB

VTIČNICA CAT5e KS RJ45 8/8

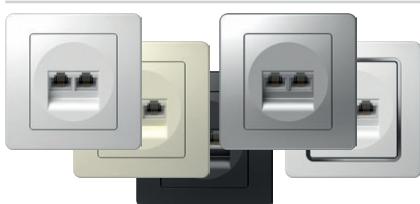
- KS keystone pritrditveni standard
 - CAT5e, RJ45 8/8
 - ustreza IEC 60603-7
- SOCKET CAT5e KS RJ45 8/8**
- KS keystone fixing standard
 - CAT5e, RJ45 8/8
 - in accordance with IEC 60603-7



- KE40PW
- KE40IW
- KE40ES
- KE40CO
- KE40NB

VTIČNICA CAT6s KS RJ45 8/8 SLIM

- KS keystone pritrditveni standard
 - CAT6s, RJ45 8/8
 - ustreza IEC 60603-7
- SOCKET CAT6s KS RJ45 8/8 SLIM**
- KS keystone fixing standard
 - CAT6s, RJ45 8/8
 - in accordance with IEC 60603-7



- KE38PW
- KE38IW
- KE38ES
- KE38CO
- KE38NB

VTIČNICA TEL KS DVOJNA 2x RJ11 6/4

- KS keystone pritrditveni standard
 - 2x RJ11, 6/4
 - ustreza IEC 60603-7
- SOCKET TEL KS DOUBLE 2x RJ11 6/4**
- KS keystone fixing standard
 - 2x RJ11, 6/4
 - in accordance with IEC 60603-7



- KE39PW
- KE39IW
- KE39ES
- KE39CO
- KE39NB

VTIČNICA CAT5e KS DVOJNA 2x RJ45 8/8

- KS keystone pritrditveni standard
 - 2x CAT5e, RJ45 8/8
 - ustreza IEC 60603-7
- SOCKET CAT5e KS DOUBLE 2x RJ45 8/8**
- KS keystone fixing standard
 - 2x CAT5e, RJ45 8/8
 - in accordance with IEC 60603-7



- KE41PW
- KE41IW
- KE41ES
- KE41CO
- KE41NB

VTIČNICA CAT6s KS DVOJNA 2x RJ45 8/8 SLIM

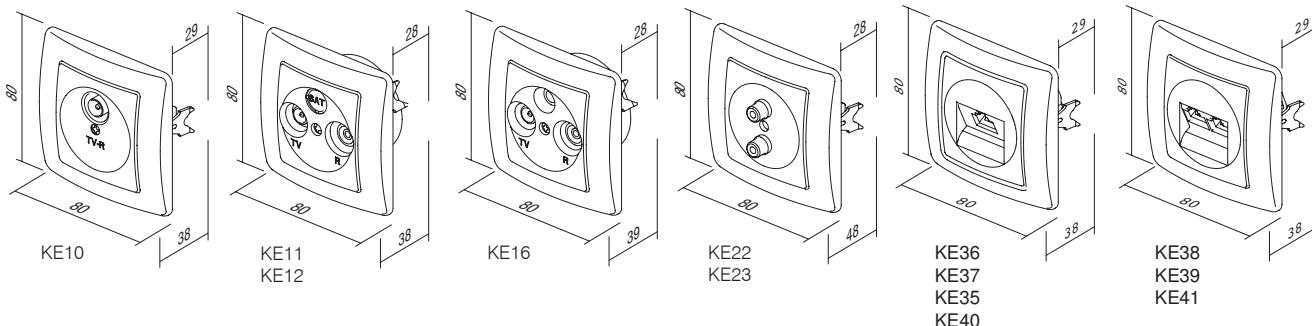
- KS keystone pritrditveni standard
 - 2x CAT6s, RJ45 8/8
 - ustreza IEC 60603-7
- SOCKET CAT6s KS DOUBLE 2x RJ45 8/8 SLIM**
- KS keystone fixing standard
 - 2x CAT6s, RJ45 8/8
 - in accordance with IEC 60603-7



- KE35PW
- KE35IW
- KE35ES
- KE35CO
- KE35NB

VTIČNICA TEL LT RJ11 6/4

- TEL LT vijak
 - vijačna pritrditev vodnikov
 - RJ11 6/4
 - ustreza IEC 60603-7
- SOCKET TEL LT RJ11 6/4**
- TEL LT screw
 - screw contacts
 - RJ11 6/4
 - in accordance with IEC 60603-7





PE20

PW

| tip type | naziv description | tehnični opis technical data | barva colour |
|-------------|-------------------------------------|---------------------------------|--|
| PE10 | POKROV TV-R COVER TV-R | 2P/3P | <input type="checkbox"/> PW bela-sijaj polar white |
| PE20 | POKROV KS ENOJNI COVER KS SINGLE | | <input type="checkbox"/> IW bež-sijaj ivory white |
| PE21 | POKROV KS DVOJNI COVER KS DOUBLE | | <input type="checkbox"/> ES srebrna-mat elox silver |
| . | . | . | <input type="checkbox"/> CO beli duroplast white thermoset |
| . | . | . | <input checked="" type="checkbox"/> NB črna-sijaj night black |

POKROV TV-R 2P/3P

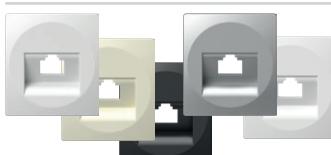
- TV-R pokrov, 2P ali 3P z vijakom
COVER TV-R 2P/3P
- TV-R cover, 2P or 3P with screw



- PE10PW
- PE10IW
- PE10ES
- PE10CO
- PE10NB

POKROV KS ENOJNI

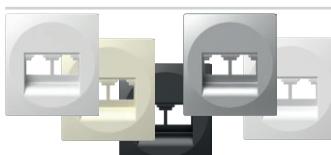
- KS pokrov enojni
COVER KS SINGLE
- KS cover single



- PE20PW
- PE20IW
- PE20ES
- PE20CO
- PE20NB

POKROV KS DVOJNI

- KS pokrov dvojni
COVER KS DOUBLE
- KS cover double



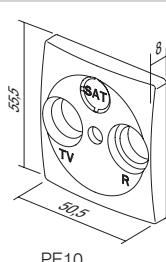
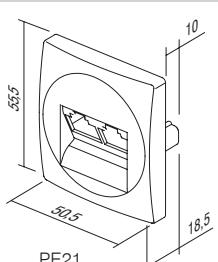
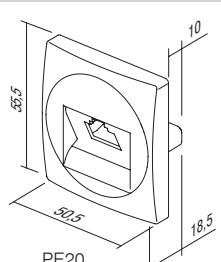
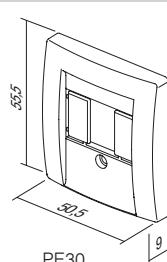
- PE21PW
- PE21IW
- PE21ES
- PE21NB

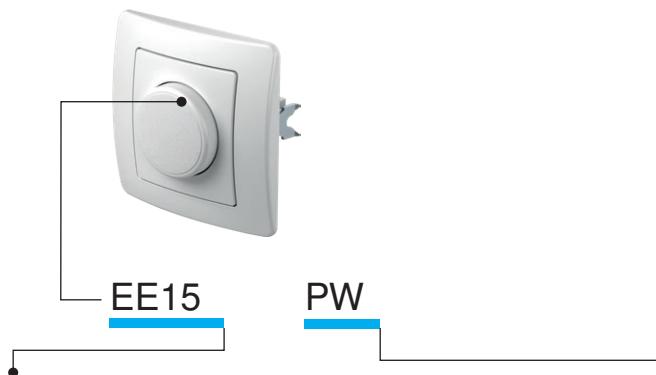
POKROV TAE/TDO

- TAE ali TDO pokrov z vijakom
COVER TAE/TDO
- TAE or TDO cover with screw



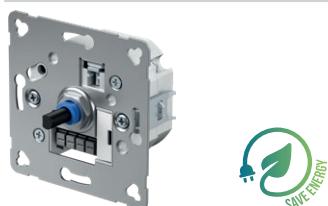
- PE30PW
- PE30IW
- PE30ES
- PE30NB





| tip type | naziv description | tehnični opis technical data | barva colour |
|-------------|--|---------------------------------|--|
| EE15 | ZATEMNILNIK ROTACIJSKI MEN DIMMER ROTATIVE 2WAY | RL 400W | <input type="checkbox"/> PW bela-sijaj polar white |
| EE16 | ZATEMNILNIK ROTACIJSKI MEN DIMMER ROTATIVE 2WAY | RLC 400W | <input checked="" type="checkbox"/> IW bež-sijaj ivory white |
| EE19 | ZATEMNILNIK ROTACIJSKI MEN DIMMER ROTATIVE 2WAY | LED 100W | <input type="checkbox"/> ES srebrna-mat elox silver |
| . | . | . | <input type="checkbox"/> CO beli duroplast white thermoset |
| . | . | . | <input checked="" type="checkbox"/> NB črna-sijaj night black |

ZATEMNILNIK ROTACIJSKI MEN RL 400W



EE15

- rotacijski z menjalnim stikalom
- breme RL, 40W - 400W
- možna vezava z menjalnim stikalom
- vezava večih zatemnilnikov ni dovoljena
- ustreza EN 60669-1 in EN 60669-2-1
- brezvijačna pritridlev vodnikov 1.5mm²
- napajanje 230V~ 50Hz
- premer nastavka gumba Ø6mm
- zamenljiva varovalka vključena

DIMMER ROTATIVE 2WAY RL 400W

- rotation control with 2-way switch
- load RL, 40W - 400W
- 2-way switch combination is possible
- more dimmers combination is not allowed
- in accordance with EN 60669-1 and EN 60669-2-1
- plug-in contacts 1.5mm²
- supply 230V~ 50Hz
- button inner diameter Ø6mm
- replaceable fuse included

ZATEMNILNIK ROTACIJSKI MEN RLC 400W



EE16

- rotacijski z menjalnim stikalom
- breme RLC, 20W - 400W
- možna vezava z menjalnim stikalom
- vezava večih zatemnilnikov ni dovoljena
- ustreza EN 60669-1 in EN 60669-2-1
- brezvijačna pritridlev vodnikov 1.5mm²
- napajanje 230V~ 50Hz
- premer nastavka gumba Ø6mm
- elektronska varovalka

DIMMER ROTATIVE 2WAY RLC 400W

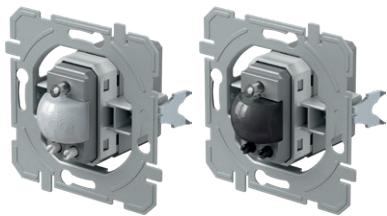
- rotation control with 2-way switch
- load RLC, 20W - 400W
- 2-way switch combination is possible
- more dimmers combination is not allowed
- in accordance with EN 60669-1 and EN 60669-2-1
- plug-in contacts 1.5mm²
- supply 230V~ 50Hz
- button inner diameter Ø6mm
- electronic fuse



EE19

ZATEMNILNIK ROTACIJSKI MEN LED 100W

- rotacijski z menjalnim stikalom
 - breme: LED, 0-100W (max. 10 LED sijalk) GLS, 10-250W
 - možna vezava z menjalnim stikalom
 - vezava več zatemnilnikov ni dovoljena
 - ustreza EN 60669-1 in EN 60669-2-1
 - brezvijačna pritrditev vodnikov 1,5 mm²
 - napajanje 230V~ 50 Hz
 - zamenljiva varovalka vključena
 - premer nastavka gumba Ø6mm
- DIMMER ROTATIVE 2WAY LED 100W**
- rotation control with 2-way switch
 - load: LED, 0-100W (max. 10 LEDs)
 - GLS, 10-250W
 - 2-way switch combination is possible
 - more dimmers combination is not allowed
 - in accordance with EN 60669-1 and EN 60669-2-1
 - plug-in contacts 1.5mm²
 - supply 230V~ 50Hz
 - replaceable fuse included
 - button inner diameter Ø6mm



EE32A1
 EE32A2

**IR STIKALO 5A 230V~**

- IR infrardeče stikalo
- napajanje: 230V~ ±10 % 50Hz
- rele: 5A / 250V~ (zero crossing)
- stopnja varnosti: IP40
- presek žic pri stičniku: 0,75 - 2,5 mm²
- kot zaznavanja: do 110° pri 20°C
- območje zaznavanja: približno 8 m pri 20°C
- nastavljivost časovnega trajanja: od približno 5 s do 12 min
- nastavljivost osvetlitve: od približno 5 do 200 LUX
- temperatura delovanja: od 0°C do +40°C
- ni primeren za vgradnjo v doze, globine 45 mm
- samo za notranjo uporabo

- IR SWITCH 5A 230V~**
- IR infrared switch
 - supply voltage: 230V~ ±10 % 50Hz
 - relay: 5A / 250V~ (zero crossing)
 - protection rating: IP40
 - cross-section of wires at the contact terminal: 0.75 - 2.5 mm²
 - detection angle: up to 110° at 20°C
 - detection area: approx. 8 m at 20°C
 - adjustability of duration: from approx. 5 s to 12 min
 - adjustability of brightness: from approx. 5 to 200 LUX
 - operating temperature: from 0°C to +40°C
 - not suitable for installation in 45 mm deep boxes
 - only for indoor usage

 EE67**POLNILNIK USB 5V 2,4A**

- za polnjenje elektronskih naprav prek standardnega USB priključka (kompatibilno tudi z Apple napravami)
- napajanje:
- 100-230 V~ 50/60 Hz
- poraba med delovanjem:
- 300 mA pri 100 V~/150 mA pri 230 V~
- poraba v mirovanju:
- 30 mW pri 230 V~
- izhodna napetost:
- 5 VDC (±5%) SELV
- nihanje izhodne napetosti: 150 mV
- nominalni izhodni tok: 2,4 A (±10%)
- tip konektorja: USB A / USB A
- učinkovitost: maksimalno 77 %
- temperatura delovanja: 0 °C/+ 45 °C (notranja uporaba)
- IP zaščitni razred: IP20, samo za notranjo uporabo
- varnostni razred naprave II
- prenapetostna zaščita (EN 62109): razred III
- vijačna pritrditev vodnikov max. 2.5 mm²
- naprava z odmikom kontaktov min. 3 mm
- ustreza standardu EN 60950-1 in direktivam EMC in LVD

USB POWER SUPPLY UNIT 5V 2.4A

- for charging electronic devices via a standard USB port (also compatible with Apple devices)
- power supply: 100-230V~ 50/60Hz
- power consumption: 300mA at 100V~/150mA at 230V~
- standby power consumption: 30mW at 230V~
- nominal output voltage: 5 VCD (± 5%) SELV
- output ripple voltage: 150mV
- nominal output current: 2.4A (±10%)
- connector type: USB A / USB A
- efficiency: maximum of 77%
- operating temperature: 0 °C/+45°C (indoor use)
- IP protection class: IP20, indoor use only
- class device II
- overvoltage category (EN 62109): Class III
- screw contacts: max. 2.5 mm²
- device with a contact gap of at least 3mm
- in accordance with the EN 60950-1 and LVD & EMC directives



- EE15PW
- EE15IW
- EE15ES
- EE15CO
- EE15NB



ZATEMNLNIK ROTACIJSKI MEN RL 400W

- rotacijski z menjalnim stikalom
- breme RL, 40W - 400W
- možna vezava z menjalnim stikalom
- vezava večih zatemnilišnikov ni dovoljena
- ustreza EN 60669-1 in EN 60669-2-1
- brezvijačna pritridlev vodnikov 1.5mm²
- napajanje 230V~ 50Hz
- zamenljiva varovalka vključena



DIMMER ROTATIVE 2WAY RL 400W

- rotation control with 2-way switch
- load RL, 40W - 400W
- 2-way switch combination is possible
- more dimmers combination is not allowed
- in accordance with EN 60669-1 and EN 60669-2-1
- plug-in contacts 1.5mm²
- supply 230V~ 50Hz
- replaceable fuse included



- EE16PW
- EE16IW
- EE16ES
- EE16CO
- EE16NB



ZATEMNLNIK ROTACIJSKI MEN RLC 400W

- rotacijski z menjalnim stikalom
- breme RLC, 20W - 400W
- možna vezava z menjalnim stikalom
- vezava večih zatemnilišnikov ni dovoljena
- ustreza EN 60669-1 in EN 60669-2-1
- brezvijačna pritridlev vodnikov 1.5mm²
- napajanje 230V~ 50Hz
- elektronska varovalka



DIMMER ROTATIVE 2WAY RLC 400W

- rotation control with 2-way switch
- load RLC, 20W - 400W
- 2-way switch combination is possible
- more dimmers combination is not allowed
- in accordance with EN 60669-1 and EN 60669-2-1
- plug-in contacts 1.5mm²
- supply 230V~ 50Hz
- electronic fuse



- EE19PW
- EE19IW
- EE19ES
- EE19CO
- EE19NB



ZATEMNLNIK ROTACIJSKI MEN LED 100W

- rotacijski z menjalnim stikalom
- breme: LED, 0-100W (max. 10 LED sijalk) GLS, 10-250W
- možna vezava z menjalnim stikalom
- vezava več zatemnilišnikov ni dovoljena
- ustreza EN 60669-1 in EN 60669-2-1
- brezvijačna pritridlev vodnikov 1,5 mm²
- napajanje 230V~ 50 Hz
- zamenljiva varovalka vključena



DIMMER ROTATIVE 2WAY LED 100W

- rotation control with 2-way switch
- load: LED, 0-100W (max. 10 LEDs) GLS, 10-250W
- 2-way switch combination is possible
- more dimmers combination is not allowed
- in accordance with EN 60669-1 and EN 60669-2-1
- plug-in contacts 1.5mm²
- supply 230V~ 50Hz
- replaceable fuse included



- EE32PW
- EE32IW
- EE32ES
- EE32CO
- EE32NB



IR STIKALO 5A 230V~

- IR infrardeči stikalo
- napajanje: 230V~ ±10 % 50Hz
- rele: 5A / 250V~ (zero crossing)
- stopnja varnosti: IP40
- presek žic pri stičniku: 0,75 - 2,5 mm²
- kot zaznavanja: do 110° pri 20°C
- območje zaznavanja: približno 8 m pri 20°C
- nastavljivost časovnega trajanja: od približno 5 s do 12 min
- nastavljivost osvetlitve: od približno 5 do 200 LUX
- temperatura delovanja: od 0°C do +40°C
- ni primeren za vgradnjo v doze, globine 45 mm
- samo za notranjo uporabo



IR SWITCH 5A 230V~

- IR infrared switch
- supply voltage: 230V~ ±10 % 50Hz
- relay: 5A / 250V~ (zero crossing)
- protection rating: IP40
- cross-section of wires at the contact terminal: 0.75 - 2.5 mm²
- detection angle: up to 110° at 20°C
- detection area: approx. 8 m at 20°C
- adjustability of duration: from approx. 5 s to 12 min
- adjustability of brightness: from approx. 5 to 200 LUX
- operating temperature: from 0°C to +40°C
- not suitable for installation in 45 mm deep boxes
- only for indoor usage



EE67PW
 EE67IW
 EE67NB
 EE67ES

POLNILNIK USB 5V 2,4A

- za polnjenje elektronskih naprav prek standardnega USB priključka (kompatibilno tudi z Apple napravami)
- napajanje: 100-230 V~ 50/60 Hz
- poraba med delovanjem: 300 mA pri 100 V~/150 mA pri 230 V~
- poraba v mirovanju: 30 mW pri 230 V~
- izhodna napetost: 5 VDC ($\pm 5\%$) SELV
- nihanje izhodne napetosti: 150 mV
- nominalni izhodni tok: 2,4 A ($\pm 10\%$)
- tip konektorja: USB A / USB A
- učinkovitost: maksimalno 77 %
- temperatura delovanja: 0 °C/+ 45 °C (notranja uporaba)
- IP zaščitni razred: IP20, samo za notranjo uporabo
- varnostni razred naprave II
- prenapetostna zaščita (EN 62109): razred III
- vijačna pritridlev vodnikov max. 2,5 mm²
- naprava z odmikom kontaktov min. 3 mm
- ustreza standardu EN 60950-1 in direktivam EMC in LVD



USB POWER SUPPLY UNIT 5V 2.4A

- for charging electronic devices via a standard USB port (also compatible with Apple devices)
- power supply: 100-230V~ 50/60Hz
- power consumption: 300mA at 100V~/150mA at 230V~
- standby power consumption: 30mW at 230V~
- nominal output voltage: 5 VCD ($\pm 5\%$) SELV
- output ripple voltage: 150mV
- nominal output current: 2.4A ($\pm 10\%$)
- connector type: USB A / USB A
- efficiency: maximum of 77%
- operating temperature: 0 °C/+45°C (indoor use)
- IP protection class: IP20, indoor use only
- class device II
- overvoltage category (EN 62109): Class III
- screw contacts: max. 2.5 mm²
- device with a contact gap of at least 3mm
- in accordance with the EN 60950-1 and LVD & EMC directives



EE68PW
 EE68IW
 EE68NB
 EE68ES

POLNILNIK USB 5V 3,0A

- napajanje: 100-230 V~ 50/60 Hz
- poraba med delovanjem: 300 mA pri 100 V~/150 mA pri 230 V~
- poraba v mirovanju: 30 mW pri 230 V~
- izhodna napetost: 5 = ($\pm 5\%$) SELV
- nihanje izhodne napetosti: 150 mV
- nominalni izhodni tok:
- EM68 , EQ68, EE68: 3,0 A ($\pm 10\%$) ; (tip USB A / USB C)
- učinkovitost: maksimalno 77 %
- temperatura delovanja: 0 °C/+ 45 °C (notranja uporaba)
- IP zaščitni razred: IP20, samo za notranjo uporabo
- varnostni razred napreve II
- prenapetostna kategorija (IEC 60364-4-44) KAT. II
- nizkonapetostne SPD (naprave za zaščito pred prenapetostnimi udari) v skladu s standardom EN 61643-11, namenjene znižanju prenapetostne kategorije s III na II,
- morajo biti nameščene pred USB-napravo
- vijačna pritridlev vodnikov max. 2,5 mm²
- naprava z odmikom kontaktov min. 3 mm

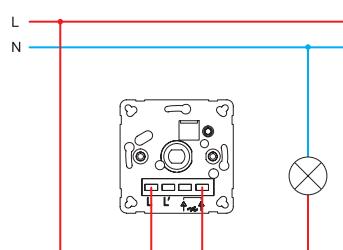


USB POWER SUPPLY UNIT 5V 3.0A

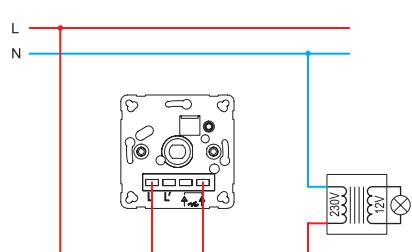
- power supply: 100-230V~ 50/60Hz
- power consumption: 300mA at 100V~/150mA at 230V~
- standby power consumption: 30mW at 230V~
- nominal output voltage: 5 = ($\pm 5\%$) SELV
- output ripple voltage: 150mV
- nominal output current:
- EM68 , EQ68, EE68: 3,0 A ($\pm 10\%$) ; (Type USB A / USB C)
- efficiency: maximum of 77%
- operating temperature: 0 °C/+45°C (indoor use)
- IP protection class: IP20, indoor use only
- class device II
- overvoltage category (IEC 60364-4-44) CAT II
- a low-voltage SPD (surge protective devices) in accordance with the EN 61643-11 intended
- to reduce the overvoltage category III to II must be installed upstream of the USB device
- screw contacts: max. 2.5 mm²
- device with a contact gap of at least 3mm



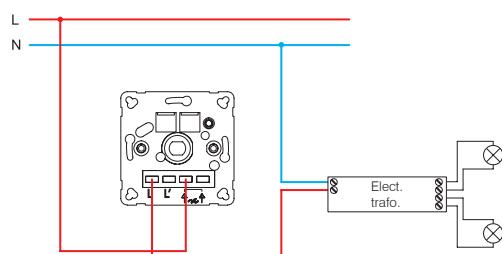
EE15, EE16, EE19



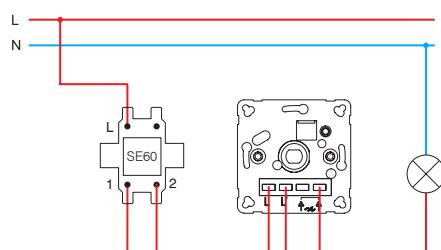
EE15, EE16, EE19



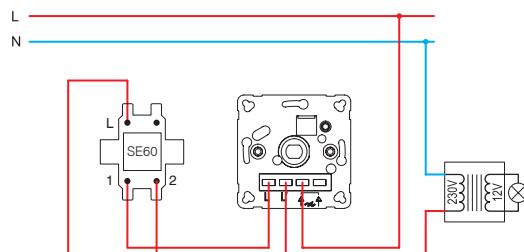
EE16, EE19



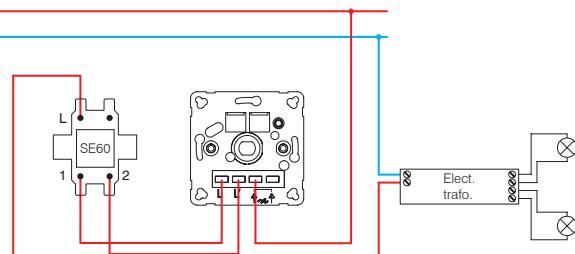
EE15, EE16, EE19



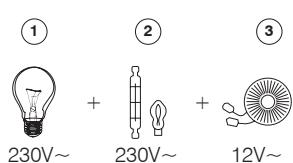
EE15, EE16, EE19



EE16, EE19



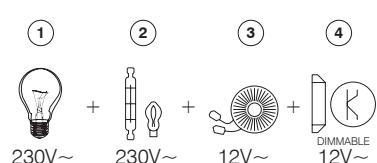
EE15 (40-400W)



1 - žarnica z žarilno nitko /
incandescent lamp

2 - halogenska žarnica /
halogen lamp

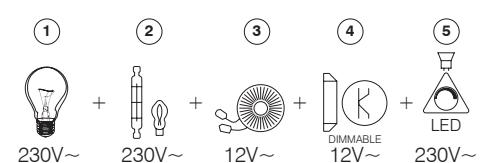
EE16 (20-400W)



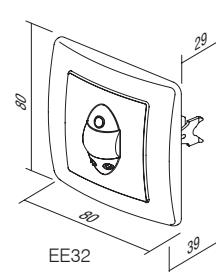
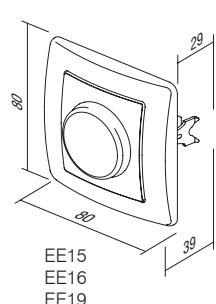
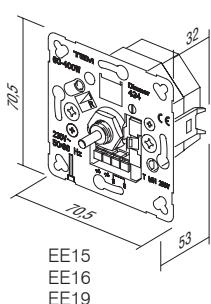
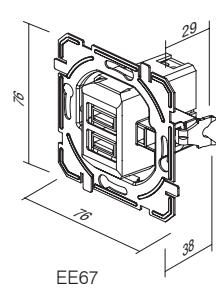
3 - klasični transformator /
classical transformer

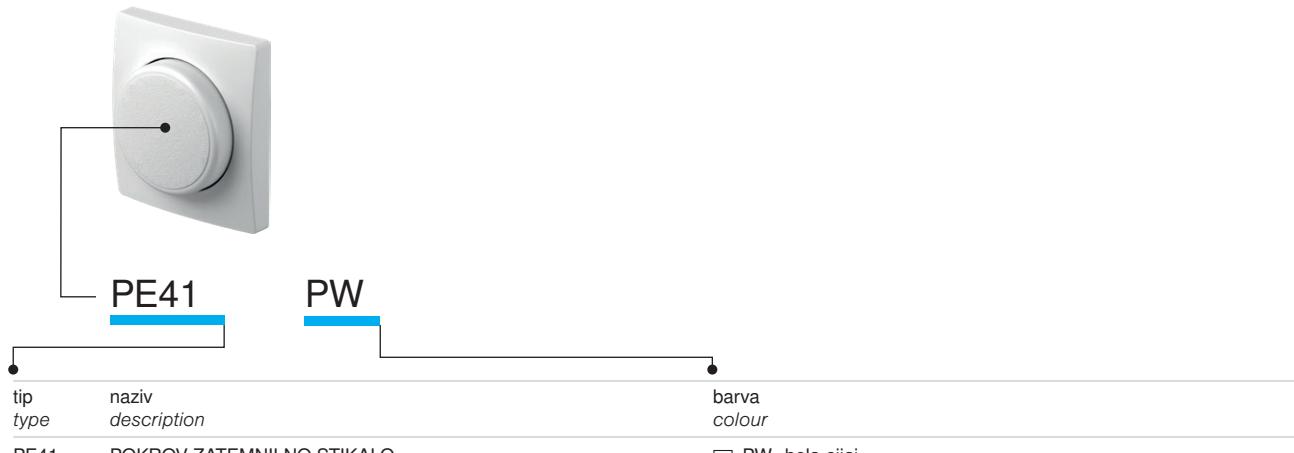
4 - zatemnilni elektronski transformator /
dimmable electronic transformer

EE19 (GLS 10-250W ; LED 0-100W)



5 - zatemnilna LED sijalka /
dimmable LED lamp





| tip type | naziv description | barva colour |
|-------------|--|---|
| PE41 | POKROV ZATEMNILNO STIKALO <i>COVER DIMMER</i> | <input type="checkbox"/> PW bela-sijaj <i>polar white</i> |
| | | <input type="checkbox"/> IW bež-sijaj <i>ivory white</i> |
| | | <input type="checkbox"/> ES srebrna-mat <i>elox silver</i> |
| | | <input type="checkbox"/> CO beli duroplast <i>white thermoset</i> |
| | | <input checked="" type="checkbox"/> NB črna-sijaj <i>night black</i> |

POKROV ZATEMNILNO STIKALO Ø6



- PE41PW
- PE41IW
- PE41NB
- PE41ES
- PE41CO

- pokrov zatemnilno stikalo Ø6mm
- za EE15, EE16, EE19

COVER DIMMER Ø6

- cover dimmer Ø6mm

- for EE15, EE16, EE19



POKROV IR STIKALO



- PE32PW
- PE32IW
- PE32NB
- PE32ES

- pokrov IR stikalo

COVER IR SWITCH

- cover IR switch



POKROV USB POLNILNIK

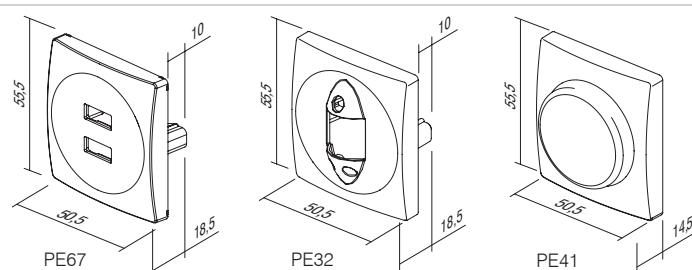


- PE67PW
- PE67IW
- PE67NB
- PE67ES

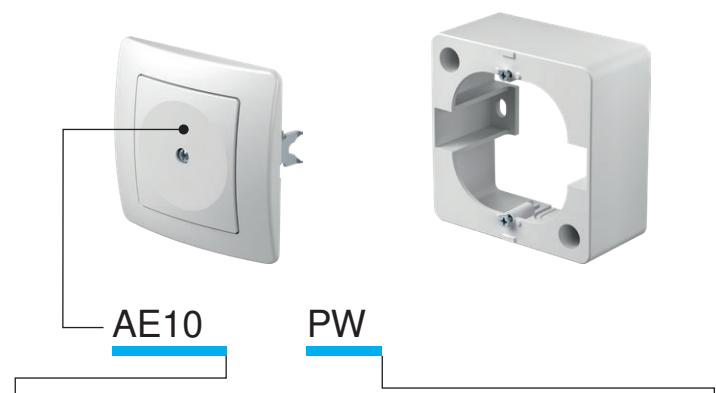
- USB polnilnik pokrov

USB SUPPLY UNIT COVER

- USB supply unit cover

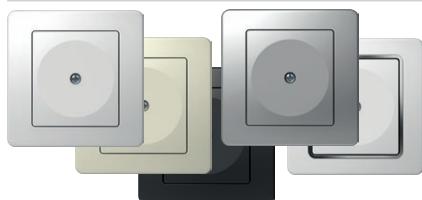


A C C E S S O R I E S A E



| tip type | naziv description | barva colour |
|-------------|--|---|
| AE10 | POLNILO <i>BLANK</i> | <input type="checkbox"/> PW bela-sijaj <i>polar white</i> |
| AE20 | PRIKLJUČEK PETPOLNI STALNI 3P+N+E 5X4mm ² <i>CONNECTION BOX 3P+N+E 5x4mm²</i> | <input type="checkbox"/> IW bež-sijaj <i>ivory white</i> |
| AE30 | OHIŠJE NO 1 <i>SURFACE MOUNT BOX</i> | <input type="checkbox"/> ES srebrna-mat <i>elox silver</i> |
| . | . | <input type="checkbox"/> CO beli duroplast <i>white thermoset</i> |
| . | . | <input checked="" type="checkbox"/> NB črna-sijaj <i>night black</i> |

POLNILO



- AE10PW
- AE10IW
- AE10NB
- AE10ES
- AE10CO

- za pokrivanje praznih odprtin

BLANK

- for filling up empty spaces

PRIKLJUČEK PETPOLNI STALNI 3P+N+E 5x4mm²

- AE20PW
- AE20IW

- 3P+N+E stalni priključek

- 16A 400V~

- ustrezava VDE 0601-1:2000

- vijačna pritrditev vodnikov 1.5-4mm²

CONNECTION BOX 5POLE 3P+N+E 5x4mm²

- 3P+N+E connection box

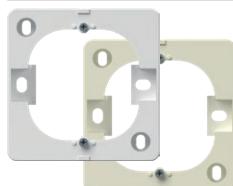
- 16A 400V~

- in accordance with VDE 0606-1:2000

- screw contacts 1.5-4mm²



OHIŠJE NADOMETNO 1



- AE30PW
- AE30IW

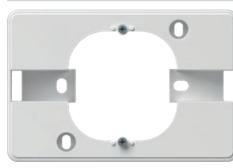
- nadometno ohišje

SURFACE MOUNT BOX 1

- surface mounting box



OHIŠJE NADOMETNO ZA DVOJNO VTIČNICO EKONOMIK



- AE31PW

- nadometno ohišje

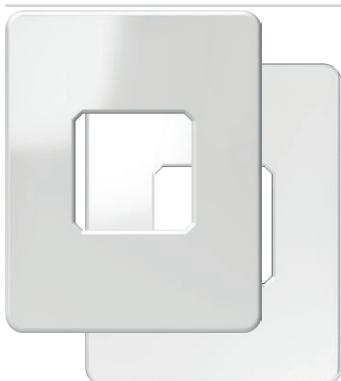
SURFACE MOUNT BOX FOR EKONOMIK DOUBLE SOCKET

- surface mounting box



STENSKI ŠČITNIK

- AE50PW
 AE50TS



- ščitnik stene okoli stikala ali vtičnice

WALL PROTECTION

- protects surface around socket or switch

OTROŠKA ZAŠČITA KS

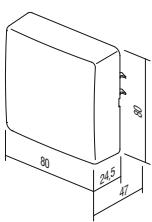
- AE51PW
 AE51IW



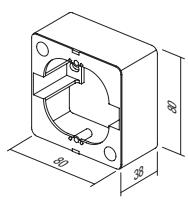
- KS otroška zaščita pred dotikom kontaktov

CHILD PROTECTION KS

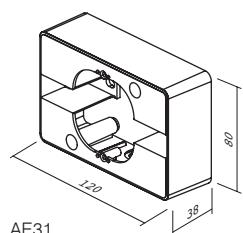
- KS additional child protection insert - shuttered live contacts



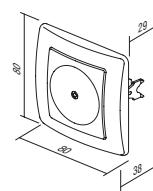
AE20



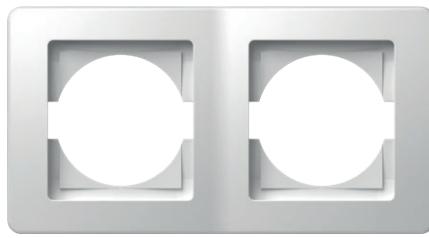
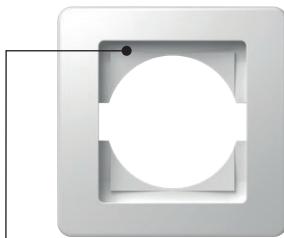
AE30



AE31



AE10



OE10

PW

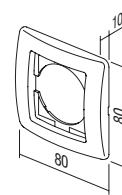
| tip type | naziv description | barva colour |
|-------------|---|--|
| OE10 | OKVIR EKONOMIK 1 SURROUND EKONOMIK 1 | <input type="checkbox"/> PW bela-sijaj polar white |
| OE20 | OKVIR EKONOMIK 2 HORIZONTALNI SURROUND EKONOMIK 2 HORIZONTAL | <input type="checkbox"/> IW bež-sijaj ivory white |
| OE30 | OKVIR EKONOMIK 3 HORIZONTALNI SURROUND EKONOMIK 3 HORIZONTAL | <input type="checkbox"/> ES srebrna-mat elox silver |
| . | . | <input type="checkbox"/> CO beli duroplast white thermoset |
| . | . | <input checked="" type="checkbox"/> NB črna-sijaj night black |



OKVIR EKONOMIK 1

- OE10PW
- OE10IW
- OE10ES
- OE10CO
- OE10NB

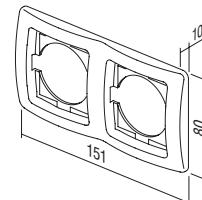
- dekorativni enojni okvir
 - ustreza EN 60669-1
- SURROUND EKONOMIK 1**
- decorative surround 1-gang
 - in accordance with EN 60669-1



OKVIR EKONOMIK 2 HORIZONTALNI

- OE20PW
- OE20IW
- OE20ES
- OE20CO
- OE20NB

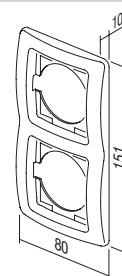
- dekorativni dvojni horizontalni okvir
 - ustreza EN 60669-1
- SURROUND EKONOMIK 2 HORIZONTAL**
- decorative surround 2-gang horizontal
 - in accordance with EN 60669-1



OKVIR EKONOMIK 2 VERTIKALNI

- OE21PW
- OE21IW
- OE21ES
- OE21CO
- OE21NB

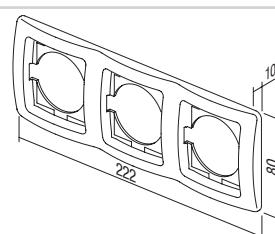
- dekorativni dvojni vertikalni okvir
 - ustreza EN 60669-1
- SURROUND EKONOMIK 2 VERTICAL**
- decorative surround 2-gang vertical
 - in accordance with EN 60669-1



OKVIR EKONOMIK 3 HORIZONTALNI

- OE30PW
- OE30IW
- OE30ES
- OE30CO
- OE30NB

- dekorativni trojni horizontalni okvir
 - ustreza EN 60669-1
- SURROUND EKONOMIK 3 HORIZONTAL**
- decorative surround 3-gang horizontal
 - in accordance with EN 60669-1





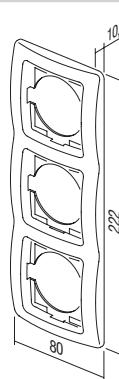
- OE31PW
- OE31IW
- OE31ES
- OE31CO
- OE31NB

OKVIR EKONOMIK 3 VERTIKALNI

- dekorativni trojni vertikalni okvir
- ustreza EN 60669-1

SURROUND EKONOMIK 3 VERTICAL

- decorative surround 3-gang vertical
- in accordance with EN 60669-1



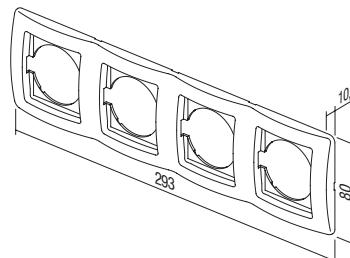
- OE40PW
- OE40IW
- OE40ES
- OE40NB

OKVIR EKONOMIK 4 HORIZONTALNI

- dekorativni četvorni horizontalni okvir
- ustreza EN 60669-1

SURROUND EKONOMIK 4 HORIZONTAL

- decorative surround 4-gang horizontal
- in accordance with EN 60669-1



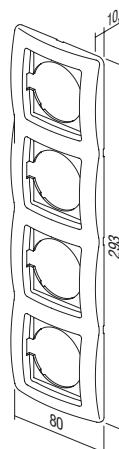
- OE41PW
- OE41IW
- OE41ES
- OE41NB

OKVIR EKONOMIK 4 VERTIKALNI

- dekorativni četvorni vertikalni okvir
- ustreza EN 60669-1

SURROUND EKONOMIK 4 VERTICAL

- decorative surround 4-gang vertical
- in accordance with EN 60669-1



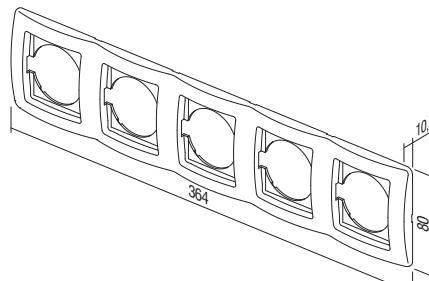
- OE50PW
- OE50IW
- OE50ES
- OE50NB

OKVIR EKONOMIK 5 HORIZONTALNI

- dekorativni 5-mestni horizontalni okvir
- ustreza EN 60669-1

SURROUND EKONOMIK 5 HORIZONTAL

- decorative surround 5-gang horizontal
- in accordance with EN 60669-1



DEKORATIVNI OKVIRČKI COLOR /
COLOR DECORATIVE FRAMES



| | | | | | |
|--------|--------------------|--------|--------------------|--------|---------------------------|
| OE90GR | ZELENA / GREEN | OE90YL | RUMENA / YELLOW | OE90MB | MET. MODRA / MET. BLUE |
| OE90BL | MODRA / BLUE | OE90WH | BELA / WHITE | OE90BZ | BRON / BRONZE |
| OE90VO | VIJOLA / VIOLET | OE90GY | SIVA / GREY | OE90CR | SREBRNA / SILVER |
| OE90PI | ROZA / PINK | OE90BK | ČRNA / BLACK | OE90GO | ZLATA / GOLD |
| OE90RD | RDEČA / RED | | | | |



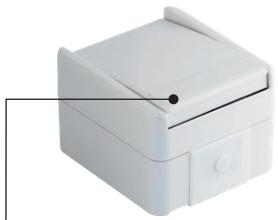


fontana



TEM





SF10

PW

TI

| tip type | naziv description | tehnični opis technical data | barva colour | opcijski opis 1 optional data 1 |
|-------------|--------------------------------------|---------------------------------|---|---|
| SF10 | STIKALO ENOPOLNO SWITCH 1WAY | IP44 10AX 250V~ | <input type="checkbox"/> PW bela-mat white-mat | TI tlivka+indikator neon lamp+indication |
| SF11 | TIPKALO ENOPOLNO PUSH BUTTON 1WAY | IP44 10A 250V~ | <input checked="" type="checkbox"/> GY siva-mat grey-mat | |
| SF20 | STIKALO DVOPOLNO SWITCH 2POLE | IP44 10AX 250V~ | | |
| . | . | . | | |
| . | . | . | | |



SF10PW
 SF10GY

STIKALO ENOPOLNO IP44 10AX 250V~

- 10AX 250V~, tip SF10
- ustreza EN 60669-1
- brezvijačna pritrditev vodnikov 1.5-2.5mm²
- SWITCH 1WAY IP44 10AX 250V~**
- 10AX 250V~, type SF10
- in accordance with EN 60669-1
- plug-in contacts 1.5-2.5mm²



SF10PW
 SF10GY

STIKALO ENOPOLNO IP44 10AX 250V~ __ TI

- TI indikator+tlivka
- 10AX 250V~, tip SF10
- ustreza EN 60669-1
- brezvijačna pritrditev vodnikov 1.5-2.5mm²
- SWITCH 1WAY IP44 10AX 250V~ __ TI**
- TI indicator+neon lamp
- 10AX 250V~, type SF10
- in accordance with EN 60669-1
- plug-in contacts 1.5-2.5mm²



SF11PW
 SF11GY

TIPKALO ENOPOLNO IP44 10A 250V~ __ TI

- TI indikator+tlivka
- 10A 250V~, tip SF11
- ustreza EN 60669-1
- brezvijačna pritrditev vodnikov 1.5-2.5mm²
- PUSH BUTTON 1WAY IP44 10A 250V~ __ TI**
- TI indicator+neon lamp
- 10A 250V~, type SF11
- in accordance with EN 60669-1
- plug-in contacts 1.5-2.5mm²



SF20PW
 SF20GY

STIKALO DVOPOLNO IP44 10AX 250V~

- 10AX 250V~, tip SF20
- ustreza EN 60669-1
- brezvijačna pritrditev vodnikov 1.5-2.5mm²
- SWITCH 2POLE IP44 10AX 250V~**
- 10AX 250V~, type SF20
- in accordance with EN 60669-1
- plug-in contacts 1.5-2.5mm²



S W I T C H E S S F



SF50PW
 SF50GY

STIKALO SERIJSKO IP44 10AX 250V~

- 10AX 250V~, tip SF50
 - ustreza EN 60669-1
 - brezvijačna pritrditev vodnikov 1.5-2.5mm²
- SWITCH 2GANG-1WAY IP44 10AX 250V~**
- 10AX 250V~, type SF50
 - in accordance with EN 60669-1
 - plug-in contacts 1.5-2.5mm²



SF51PW
 SF51GY

TIPKALO SERIJSKO IP44 10A 250V~

- 10A 250V~, tip SF51
 - ustreza EN 60669-1
 - brezvijačna pritrditev vodnikov 1.5-2.5mm²
- PUSH BUTTON 2GANG-1WAY IP44 10A 250V~**
- 10A 250V~, type SF51
 - in accordance with EN 60669-1
 - plug-in contacts 1.5-2.5mm²



SF60PW
 SF60GY

STIKALO MENJALNO IP44 10AX 250V~

- 10AX 250V~, tip SF60
 - ustreza EN 60669-1
 - brezvijačna pritrditev vodnikov 1.5-2.5mm²
- SWITCH 2WAY IP44 10AX 250V~**
- 10AX 250V~, type SF60
 - in accordance with EN 60669-1
 - plug-in contacts 1.5-2.5mm²



SF60PWTI
 SF60GYTI

STIKALO MENJALNO IP44 10AX 250V~ _ TI

- TI indikator+tlivka
 - 10AX 250V~, tip SF60
 - ustreza EN 60669-1
 - brezvijačna pritrditev vodnikov 1.5-2.5mm²
- SWITCH 2WAY IP44 10AX 250V~ _ TI**
- TI indicator+neon lamp
 - 10AX 250V~, type SF60
 - in accordance with EN 60669-1
 - plug-in contacts 1.5-2.5mm²



SF63PW
 SF63GY

STIKALO DVOJNO MENJALNO IP44 10AX 250V~

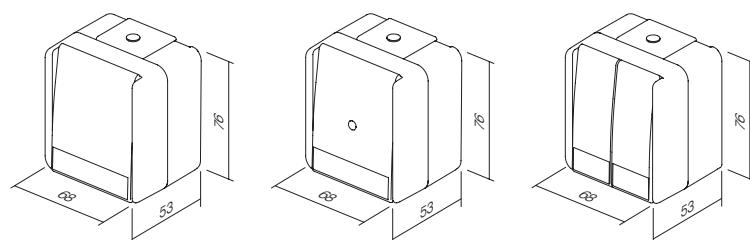
- 10AX 250V~, tip SF63
 - ustreza EN 60669-1
 - brezvijačna pritrditev vodnikov 1.5-2.5mm²
- SWITCH 2WAY DOUBLE IP44 10AX 250V~**
- 10AX 250V~, type SF63
 - in accordance with EN 60669-1
 - plug-in contacts 1.5-2.5mm²



SF70PW
 SF70GY

STIKALO KRIŽNO IP44 10AX 250V~

- 10AX 250V~, tip SF70
 - ustreza EN 60669-1
 - brezvijačna pritrditev vodnikov 1.5-2.5mm²
- SWITCH INTERMEDIATE IP44 10AX 250V~**
- 10AX 250V~, type SF70
 - in accordance with EN 60669-1
 - plug-in contacts 1.5-2.5mm²





VF10

PW

| tip type | naziv description | tehnični opis technical data | barva colour |
|-------------|---|---------------------------------|--|
| VF10 | VTIČNICA SCHUKO+POKROV SOCKET SCHUKO+COVER | IP44 2P+E 16A 250V~ | <input type="checkbox"/> PW bela-mat white-mat <input checked="" type="checkbox"/> GY siva-mat grey-mat |



VF10PW
 VF10GY

VTIČNICA SCHUKO+POKROV IP44 2P+E 16A 250V~

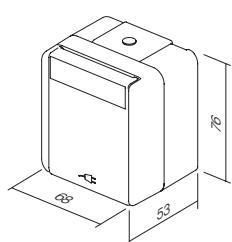
- vijačna pritrditev vodnikov 1.5-2.5mm²
 - 2P+E schuko+ покров
 - 16A 250V~, tip VF10
 - ustreza EN 60884-1, CEE7
- SOCKET SCHUKO+COVER IP44 2P+E 16A 250V~
- screw contacts 1.5-2.5mm²
 - 2P+E schuko+cover
 - 16A 250V~, type VF10
 - in accordance with EN 60884-1, CEE7



VF12PW
 VF12GY

VTIČNICA SCHUKO+POKROV IP44 2P+E 16A 250V~ BV

- BV brezvijačna pritrditev vodnikov 1.5-2.5mm²
 - 2P+E schuko+ покров
 - 16A 250V~, tip VF12
 - ustreza EN 60884-1, CEE7
- SOCKET SCHUKO+COVER IP44 2P+E 16A 250V~ BV
- BV plug-in contacts 1.5-2.5mm²
 - 2P+E schuko+cover
 - 16A 250V~, type VF12
 - in accordance with EN 60884-1, CEE7

VF10
VF12



CF11

PW

| tip type | naziv description | tehnični opis technical data | barva colour |
|-------------|--|---------------------------------|---|
| CF10 | SET VTIČNICA SCHUKO DVOJNA HORIZ SOCKET SET SCHUKO DOUBLE HORIZ | 2x 2P+E 16A 250V~ IP44 | <input type="checkbox"/> PW bela-mat white-mat |
| CF11 | SET VTIČNICA SCHUKO DVOJNA VERT SOCKET SET SCHUKO DOUBLE VERT | 2x 2P+E 16A 250V~ IP44 | <input checked="" type="checkbox"/> GY siva-mat grey-mat |
| CF12 | SET VTIČNICA SCH + STIKALO MEN HORIZ SOCKET SCH+SWITCH 2WAY HORIZ | 16A + 10A 250V~ IP44 | . |
| . | . | . | . |
| . | . | . | . |



CF10PW
 CF10GY

SET VTIČNICA SCHUKO DVOJNI HORIZONTALNI IP44 2x 2P+E 16A 250V~

- vijačna pritrditev vodnikov 1.5-2.5mm²
- 2x 2P+E schuko+pokrov horizontalni
- 16A 250V~, tip CF10
- ustreza EN 60884-1, CEE7

**SOCKET SET SCHUKO DOUBLE
HORIZONTAL IP44 2x 2P+E 16A 250V~**
- screw contacts 1.5-2.5mm²
- 2x 2P+E schuko+cover horizontal
- 16A 250V~, type CF10
- in accordance with EN 60884-1, CEE7



CF11PW
 CF11GY

SET VTIČNICA SCHUKO DVOJNI VERTIKALNI IP44 2x 2P+E 16A 250V~

- vijačna pritrditev vodnikov 1.5-2.5mm²
- 2x 2P+E schuko+pokrov vertikalni
- 16A 250V~, tip CF11
- ustreza EN 60884-1, CEE7

**SOCKET SET SCHUKO DOUBLE VERTICAL
IP44 2x 2P+E 16A 250V~**
- screw contacts 1.5-2.5mm²
- 2x 2P+E schuko+cover vertical
- 16A 250V~, type CF11
- in accordance with EN 60884-1, CEE7



CF12PW
 CF12GY

SET VTIČNICA SCH + STIKALO MEN HORIZONTALNI IP44 16A + 10AX 250V~

- vijačna (vtičnica), brezvijačna (stikalo) pritrditev
vodnikov 1.5-2.5mm²
- 2P+E schuko+pokrov + stikalo menjalno horizontalni
- 16A + 10AX 250V~, tip CF12
- ustreza EN 60884-1, CEE7, EN 60669-1

**SOCKET SCH+SWITCH SET 2WAY
HORIZONTAL IP44 16A + 10AX 250V~**
- screw (socket), plug-in (switch)
contacts 1.5-2.5mm²
- 2P+E schuko+cover + switch 2-way horizontal
- 16A + 10AX 250V~, type CF12
- in accordance with EN 60884-1, CEE7, EN 60669-1



SET VTIČNICA SCH + STIKALO MEN VERTIKALNI IP44 16A + 10AX 250V~



CF13PW
 CF13GY

- vijačna (vtičnica), brezvijačna (stikalo)
pričrpitev vodnikov 1.5-2.5mm²
- 2P+E schuko+pokrov + stikalo menjalno
vertikalni
- 16A + 10AX 250V~, tip CF13
- ustreza EN 60884-1, CEE7, EN 60669-1



**SOCKET SCH+SWITCH 2WAY SET
VERTICAL IP44 16A + 10AX 250V~**
- screw (socket), plug-in (switch)
contacts 1.5-2.5mm²
- 2P+E schuko+cover + switch 2-way vertical
- 16A + 10AX 250V~, type CF13
- in accordance with EN 60884-1, CEE7, EN 60669-1



CF14PW
 CF14GY

- BV brezvijačna pričrpitev vodnikov 1.5-2.5mm²
- 2x 2P+E schuko+pokrov horizontalna
- 16A 250V~, tip CF14
- ustreza EN 60884-1, CEE7



**SOCKET SET SCHUKO DOUBLE
HORIZONTAL IP44 2x 2P+E 16A 250V~ BV**
- BV plug-in contacts 1.5-2.5mm²
- 2x 2P+E schuko+cover horizontal
- 16A 250V~, type CF14
- in accordance with EN 60884-1, CEE7



CF15PW
 CF15GY

- BV brezvijačna pričrpitev vodnikov 1.5-2.5mm²
- 2x 2P+E schuko+pokrov vertikalna
- 16A 250V~, tip CF15
- ustreza EN 60884-1, CEE7



**SOCKET SET SCHUKO DOUBLE VERTICAL
IP44 2x 2P+E 16A 250V~ BV**
- BV plug-in contacts 1.5-2.5mm²
- 2x 2P+E schuko+cover vertical
- 16A 250V~, type CF15
- in accordance with EN 60884-1, CEE7



CF16PW
 CF16GY

- BV brezvijačna pričrpitev vodnikov 1.5-2.5mm²
- 2P+E schuko+pokrov + stikalo menjalno
horizontalni
- 16A + 10AX 250V~, tip CF16
- ustreza EN 60884-1, CEE7, EN 60669-1



**SOCKET+SWITCH SET SCH+2WAY
HORIZONTAL IP44 16A + 10AX 250V~ BV**
- BV plug-in contacts 1.5-2.5mm²
- 2P+E schuko+cover + switch 2-way
horizontal
- 16A + 10AX 250V~, type CF16
- in accordance with EN 60884-1, CEE7, EN 60669-1



CF17PW
 CF17GY

- BV brezvijačna pričrpitev vodnikov 1.5-2.5mm²
- 2P+E schuko+pokrov + stikalo menjalno
vertikalni
- 16A + 10AX 250V~, tip CF17
- ustreza EN 60884-1, CEE7, EN 60669-1



**SOCKET SCH+SWITCH 2WAY SET
VERTICAL IP44 16A + 10AX 250V~ BV**
- BV plug-in contacts 1.5-2.5mm²
- 2P+E schuko+cover + switch 2-way vertical
- 16A + 10AX 250V~, type CF17
- in accordance with EN 60884-1, CEE7, EN 60669-1



AF10

PW

| tip type | naziv description | tehnični opis technical data | barva colour |
|-------------|---------------------------------------|---------------------------------|---|
| AF10 | RAZVODNICA <i>DISTRIBUTION BOX</i> | IP44 RN01 | <input type="checkbox"/> PW bela-mat white-mat |
| AF20 | RAZVODNICA <i>DISTRIBUTION BOX</i> | IP55 ND01 | <input checked="" type="checkbox"/> GY siva-mat grey-mat |

RAZVODNICA IP44 RN01

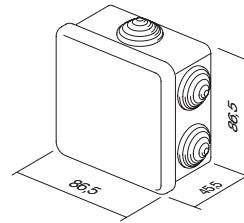


- AF10PW
- AF10GY

- nadomestna razvodnica IP44
- 16A 400V~
- ustreza IEC/EN 60670-1, IEC/EN 60670-22

DISTRIBUTION BOX IP44 RN01

- surface mounting distribution box IP44
- 16A 400V~
- In accordance with IEC/EN 60670-1, IEC/EN 60670-22



RAZVODNICA IP55 ND01

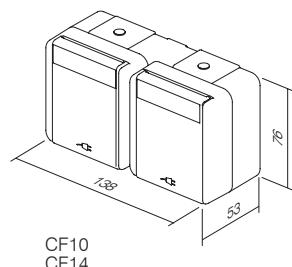
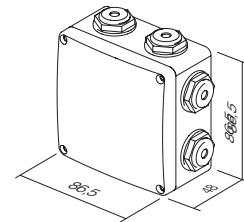


- AF20PW
- AF20GY

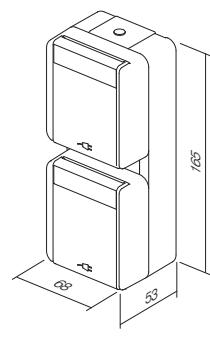
- nadomestna razvodnica IP55
- uvodnice priložene
- ustreza IEC/EN 60670-1, IEC/EN 60670-22

DISTRIBUTION BOX IP55 ND01

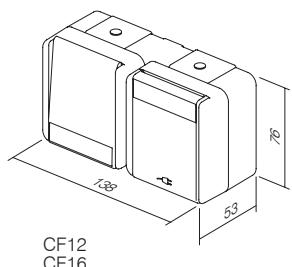
- surface mounting connection box IP55
- glands included
- In accordance with IEC/EN 60670-1, IEC/EN 60670-22



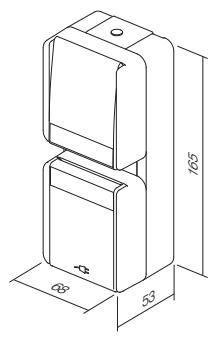
CF10
CF14



CF11
CF15



CF12
CF16



CF13
CF17

| šifra | opis izdelka | stran | šifra | opis izdelka | stran |
|-------------------------|--|-------|---------------------------------|---|-------|
| STIKALA SM | | | | | |
| SM10 | STIKALO ENOPOLNO 16AX 250V~ 1M | 50 | KM10-- | VTIČNICA TV OSNOVNA 0dB 1M | 66 |
| SM11 | TIPKALO ENOPOLNO 16A 250V~ 1M | 50 | KM20-- | VTIČNICA TV OSNOVNA 0dB 2M | 66 |
| SM12 | STIKALO ENOPOLNO 20A 250V~ 1M | 50 | KM11-- | VTIČNICA TV KONČNA 1dB 1M | 66 |
| SM20 | STIKALO DVOPOLNO 16AX 250V~ 1M | 50 | KM12-- | VTIČNICA TV PREHODNA 10dB 1M | 67 |
| SM40 | STIKALO ŽALUZJSKO 1-0-2 16AX 250V~ 1M | 51 | KM15-- | VTIČNICA SAT OSNOVNA 0dB 1M | 67 |
| SM41 | TIPKALO ŽALUZJSKO 1-0-2 16A 250V~ 1M | 51 | KM24-- | VTIČNICA SAT OSNOVNA 0dB 2M | 67 |
| SM60 | STIKALO MENJALNO 16AX 250V~ 1M | 51 | KM16-- | VTIČNICA SAT KONČNA 1dB 1M | 67 |
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