

TEM

On | Off and everything in between



2023

MODUL



MODUL
LINE



MODUL
SOFT



MODUL
PURE



MODUL
EDGE

50

LOGIQ



162

ekonomik



192

fontana



230



TEM

On | Off and everything in between



Smo vodilni proizvajalec stikal in vtičnic v regiji. Svojim uporabnikom že pol stoletja zagotavljamo pozitivno ter enostavno izkušnjo, hkrati pa s preprosto vgradnjo in uporabo izdelkov, širokim izborom barv in materialov, zadovoljimo še tako zahtevne želje vsakega uporabnika in prostora.

We are the leading manufacturer of switches and sockets in the region. For half a century, we have been providing our users a positive and easy experience, simple installation and use of products, a wide range of colours and materials, which convince even the most demanding.

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

1

2

MODUL

LINE



MODUL

SOFT



MODUL

PURE



kovina

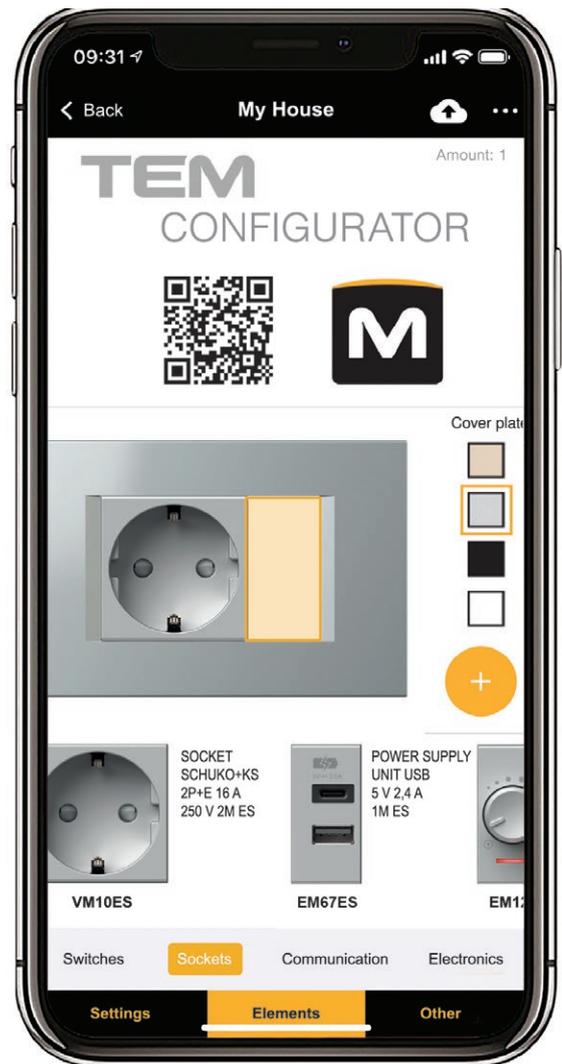
les

steklo

3



4



MODUL

LINE



Čiste, ravne linije ustvarjajo brezčasen dizajn.

Straight, smooth lines create a timeless design.





MODUL

LINE

PW



bela-sijaj

polar white

MW



bela-mat

matte white

IW



bež-sijaj

ivory white

ES



srebrna-mat

elox silver

AT



antracit

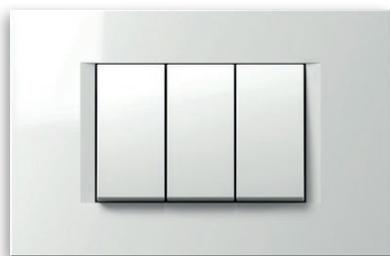
anthracite

SB

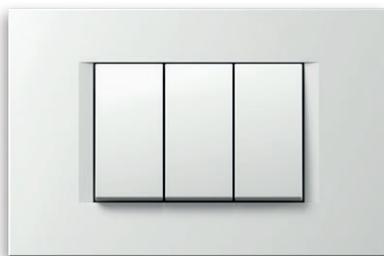


črna-mat

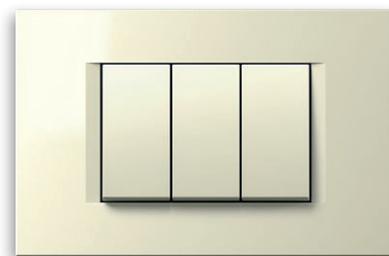
*soft touch
black*



PW bela-sijaj
polar white



MW bela-mat
matte white



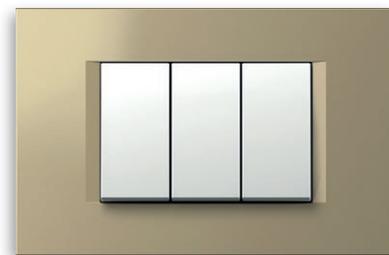
IW bež-sijaj
ivory white



SW kamen beli
stone white



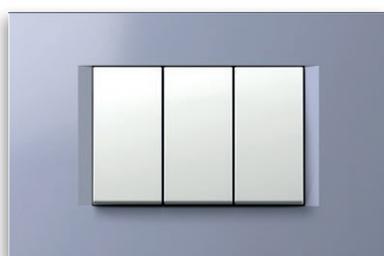
ES srebrna-mat
elox silver



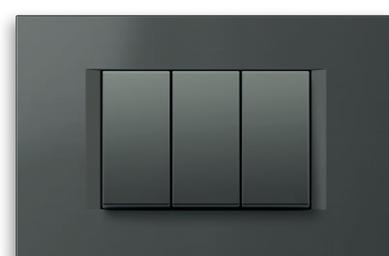
SG zlata-mat
sand gold



TI titan
titanium



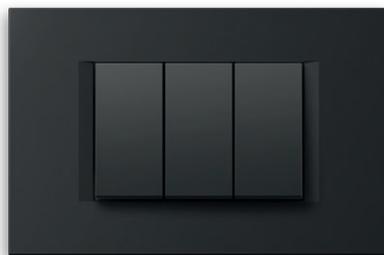
IB modra-mat
impulse blue



AT antracit
anthracite



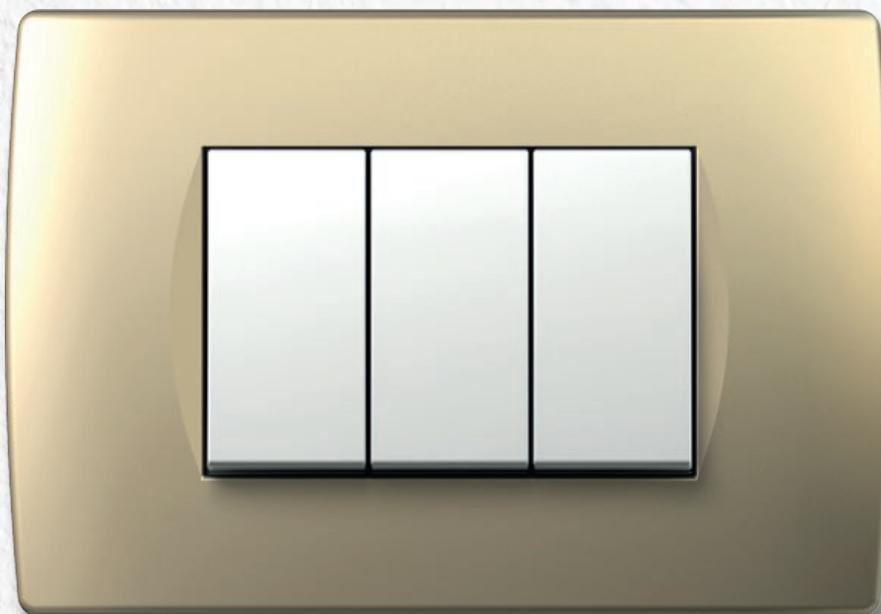
NB črna-sijaj
night black



SB črna-mat
soft touch black

MODUL

SOFT



Zaobljene oblike in nežni prehodi prinesejo mehko v vaš dom.

Rounded shapes and soft transitions bring softness into your home.





MODUL

SOFT

PW



bela-sijaj

polar white

MW



bela-mat

matte white

IW



bež-sijaj

ivory white

ES



srebrna-mat

elox silver

AT



antracit

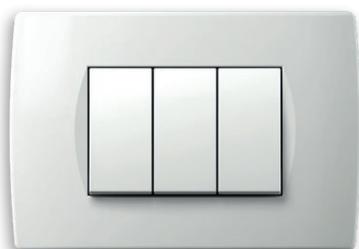
anthracite

SB

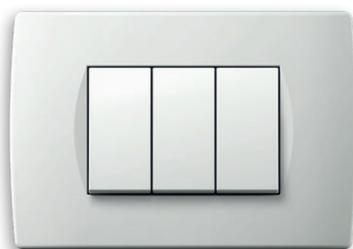


črna-mat

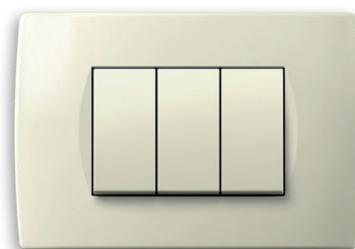
*soft touch
black*



PW bela-sijaj
polar white



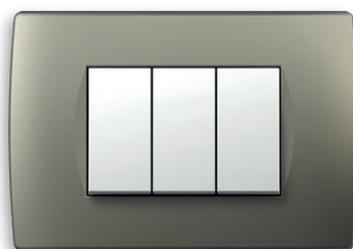
MW bela-mat
matte white



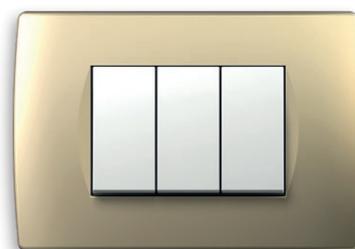
IW bež-sijaj
ivory white



ES srebrna-mat
elox silver



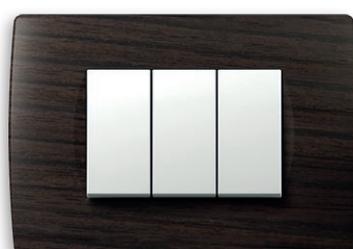
TI titan
titanium



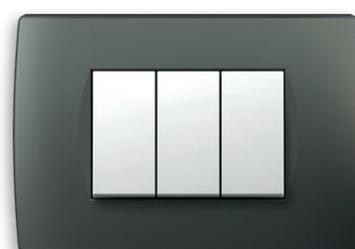
SG zlata-mat
sand gold



WW oreh
walnut



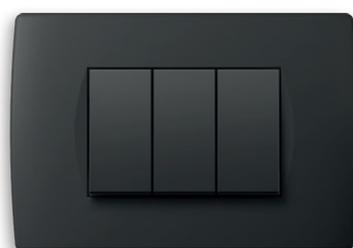
WE wenge
wenge



AT antracit
anthracite



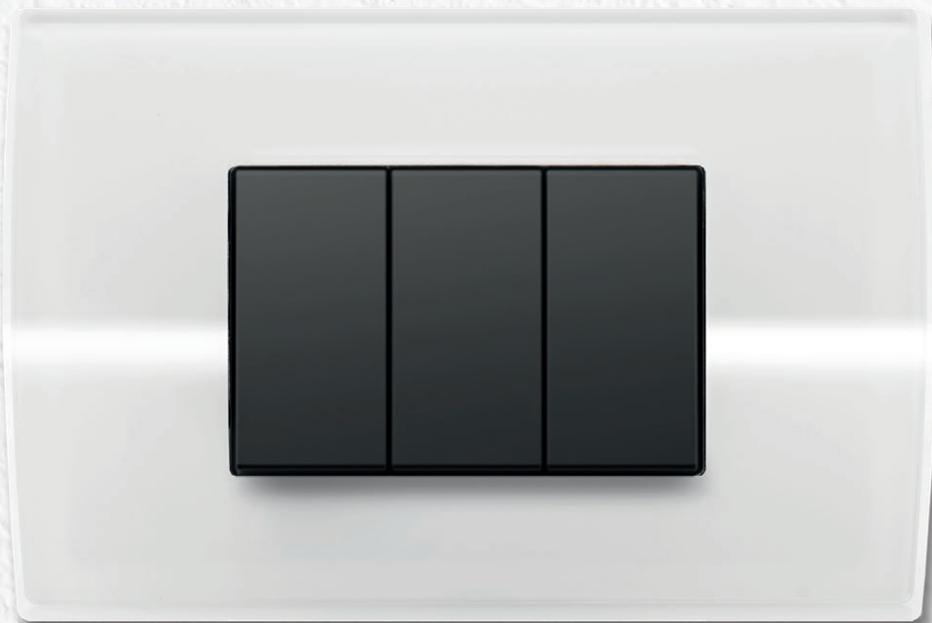
NB črna-sijaj
night black



SB črna-mat
soft touch black

MODUL

PURE



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

PW



bela-sijaj

polar white

MW



bela-mat

matte white

IW



bež-sijaj

ivory white

ES



srebrna-mat

elox silver

AT



antracit

anthracite

SB



črna-mat

*soft touch
black*

steklo
glass



GL bela
glass light

kovina
metal



MH kovano jeklo
hammered steel

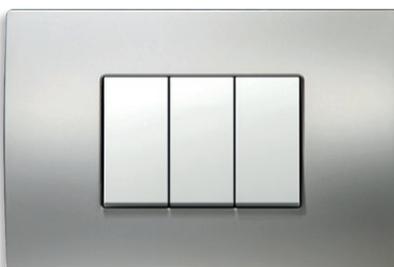
les
wood



WM javor
maple



GD črna
glass dark



MS satinirano srebro
satın silver



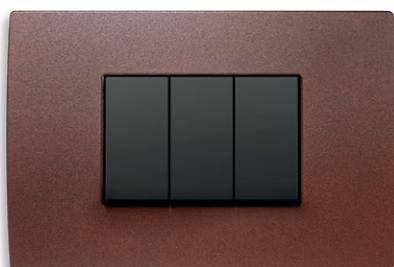
WB bambus
bamboo



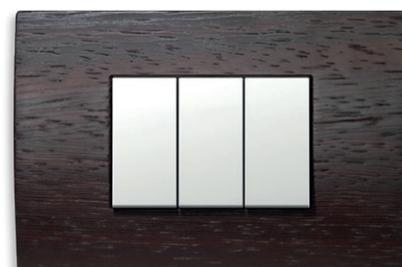
MN satiniran nikelj
satın nickel



WW oreh
walnut



ME zarjavelo železo
etched iron



WE wenge
wenge

MODUL

PURE

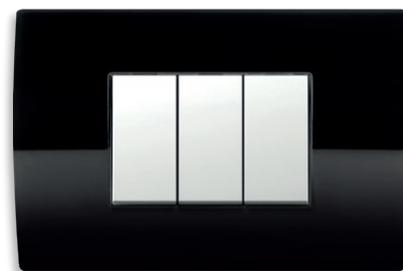
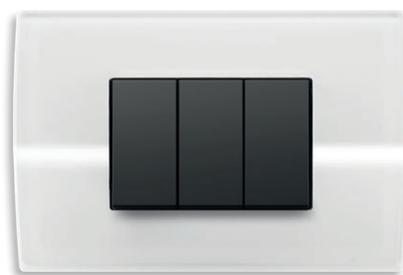


STEKLO - lahkotno in prefinjeno.
Naj svežina zaveje v vaš dom.

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



steklo
glass



MODUL

PURE



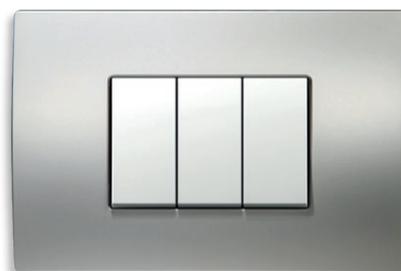
KOVINA - hladna, a hkrati plemenita.
Odprite vrata prvinskosti in bodite nevsiljivo opazni.

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





kovina
metal



MODUL

PURE



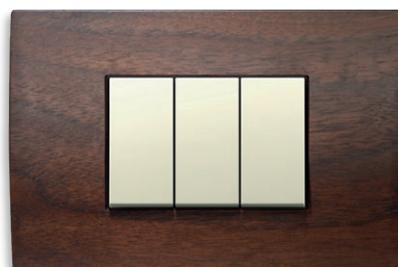
LES - raznolik, a hkrati edinstven.
Odstrite pot toplini narave.

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



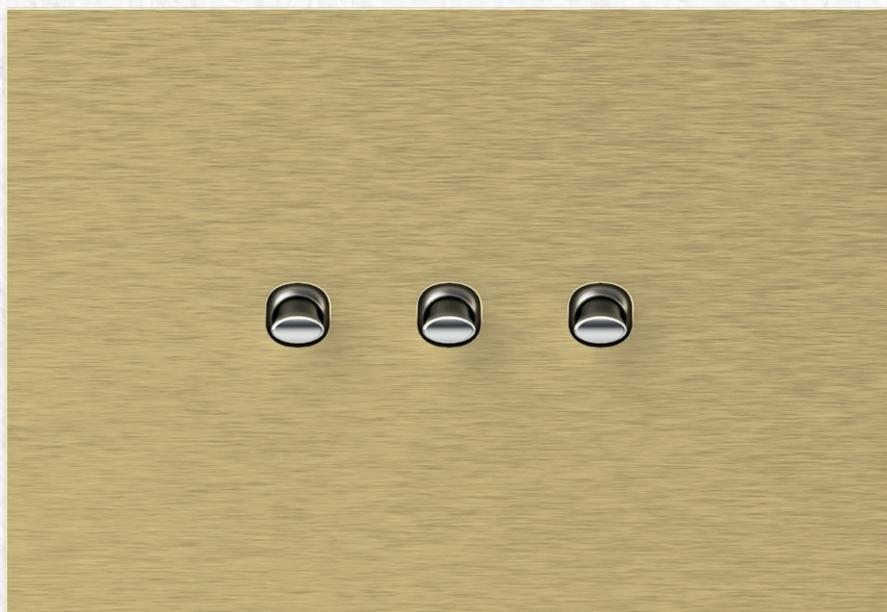


les
wood



MODUL

EDGE



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

black

PA



antracit

anthracite

PG



zlata

gold

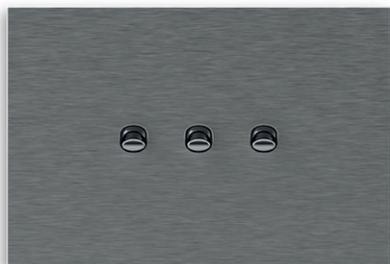
PC



krom

chrome

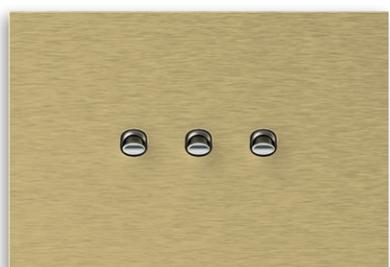
kovina
metal



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



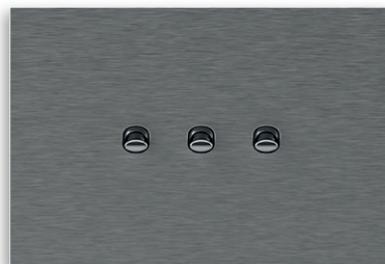
Po zaslugi impresivne obdelave aluminij zasije v novi luči - kovinskih dekorativnih okvirjih EDGE. V treh barvnih izkušnjah, vrednih pozornosti.

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.





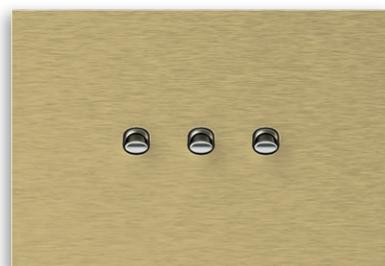
kovina
metal



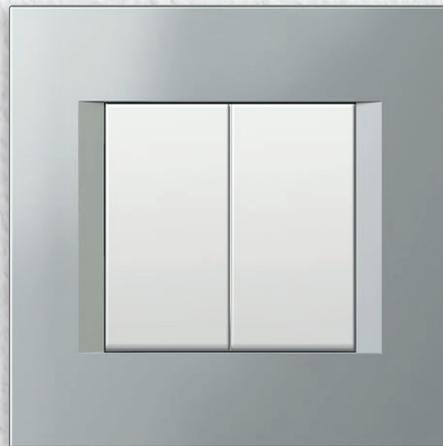
MA srebrna
silver



MT antracit
anthracite

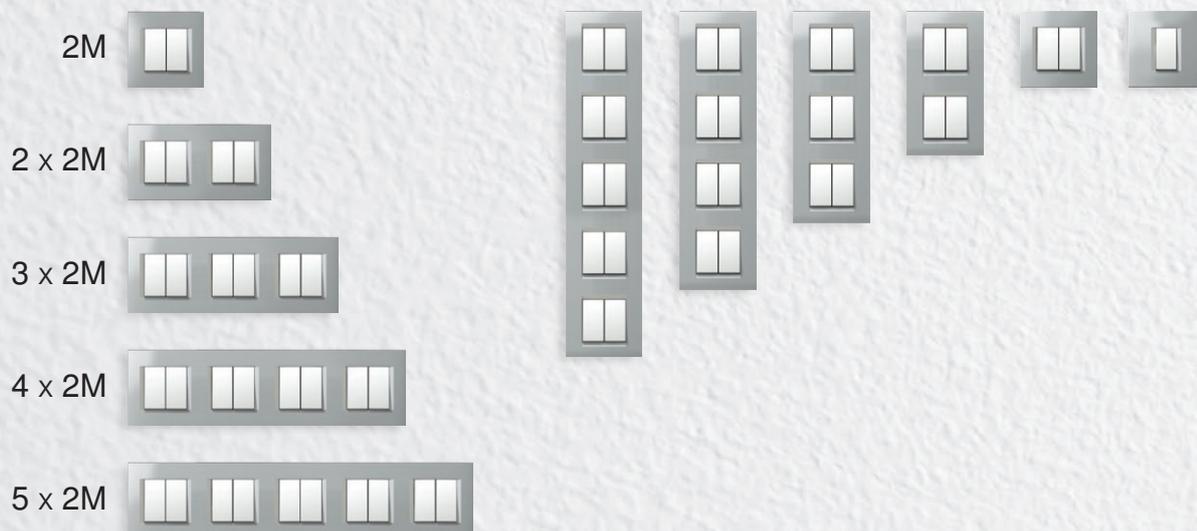
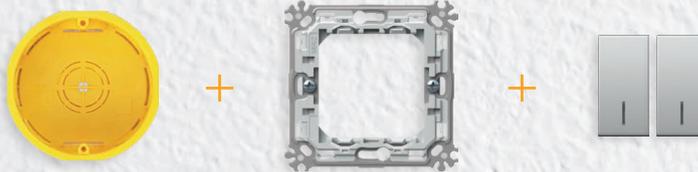


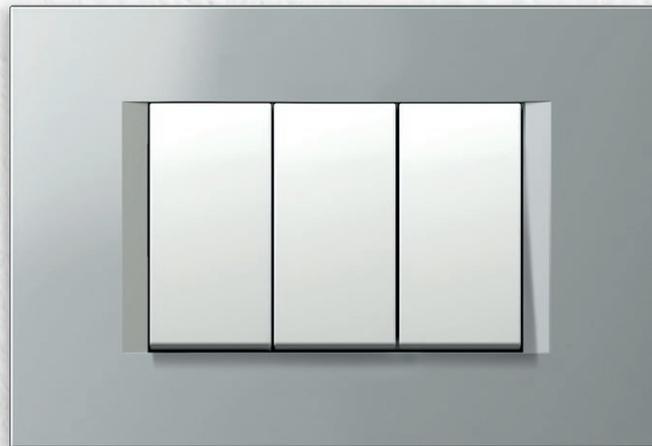
MZ zlata
gold



MODUL

- LINE
- SOFT
- PURE
- EDGE



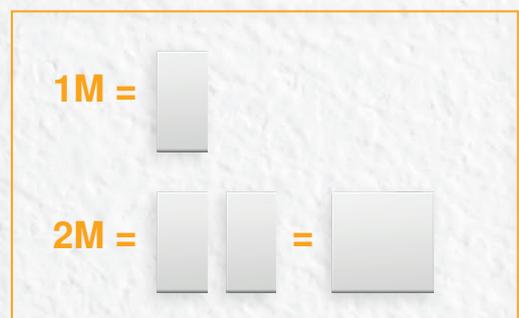


MODUL

- LINE
- SOFT
- PURE
- EDGE



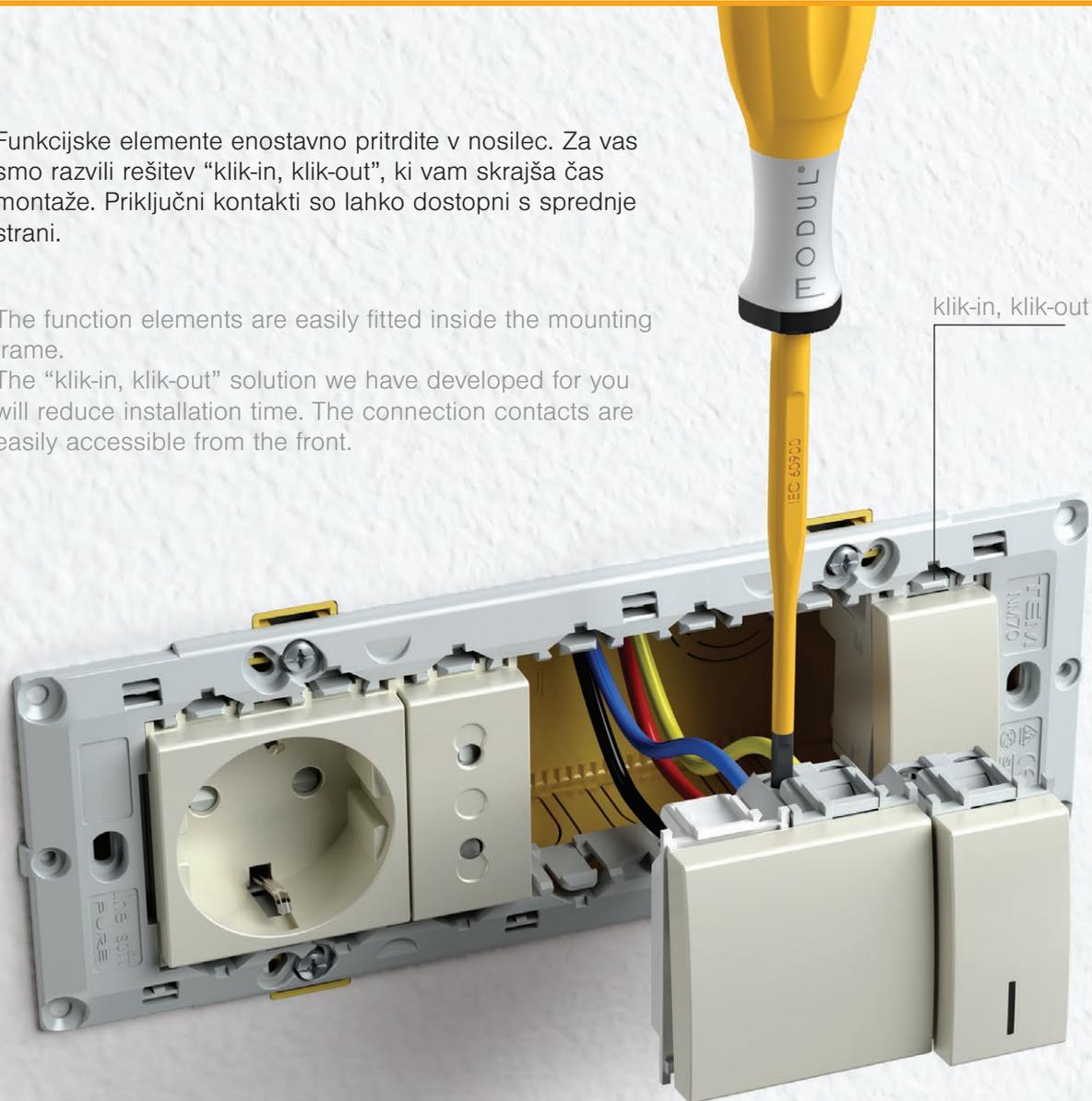
2 x 7M



Funkcijske elemente enostavno pritrдите 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 ustrezne 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.



opeka / brick



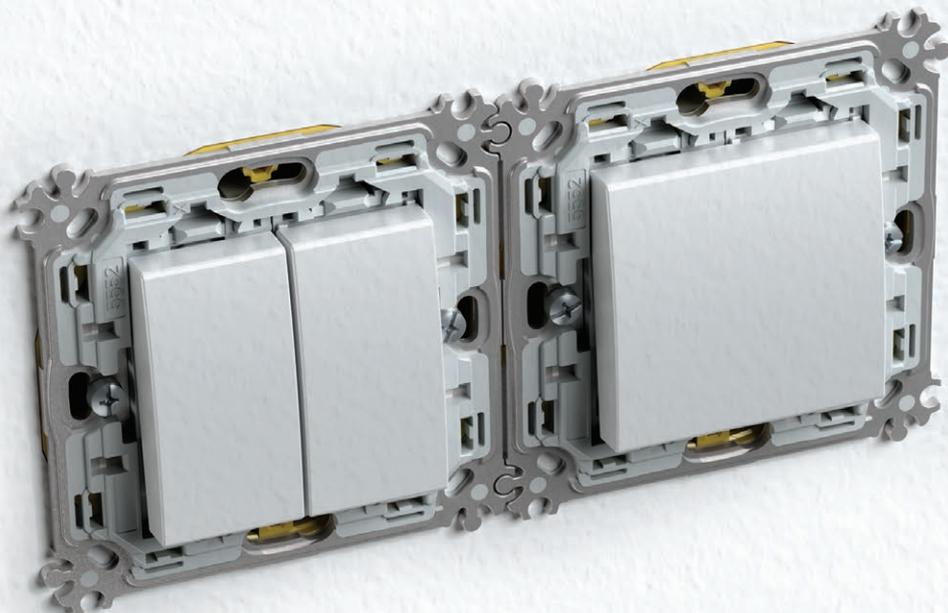
votla stena / hollow wall



beton / concrete

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
													1 0 2	+	-
22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37
					alarm	alarm	OFF	ON	+				AC		
38	39	40	41	42	43	44	45	46	47	48					



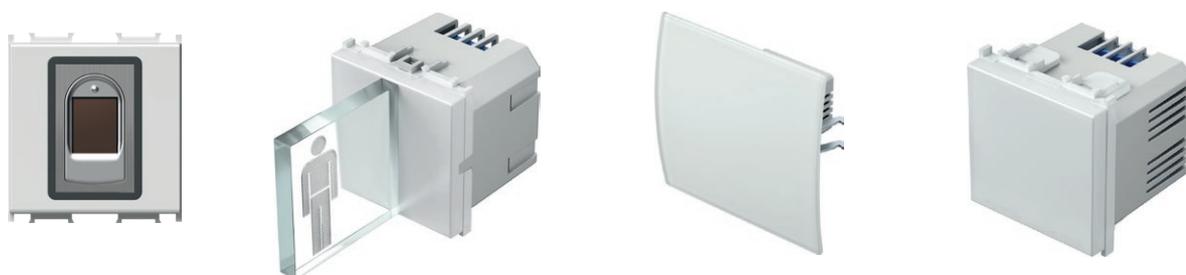
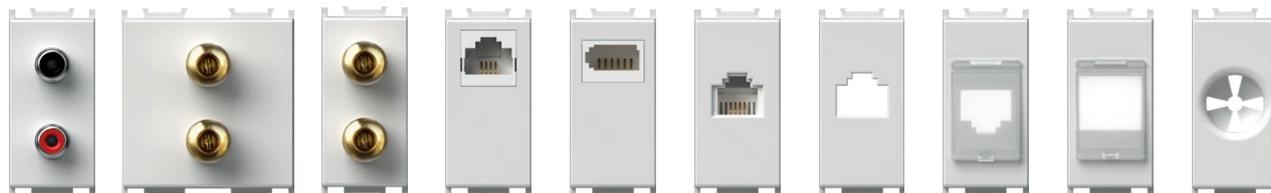
Zanesljiva priključitev vodnikov različnih premerov.

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.



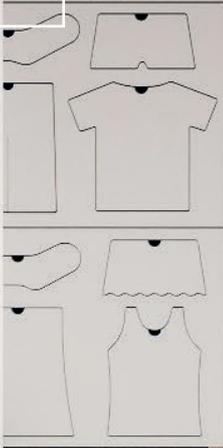
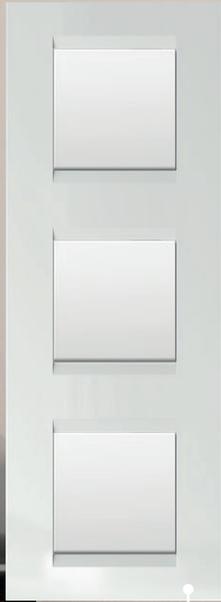
Dolga življenska doba stikal in ustreznost sodobnim standardom.

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.





BIOPASS - stikalo na prstni odtis

BIOPASS - fingerprint switch

Odklepanje brez ključev.

Keyless unlocking.



MULTIMEDIJA

MULTIMEDIA

Multimedijski 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.

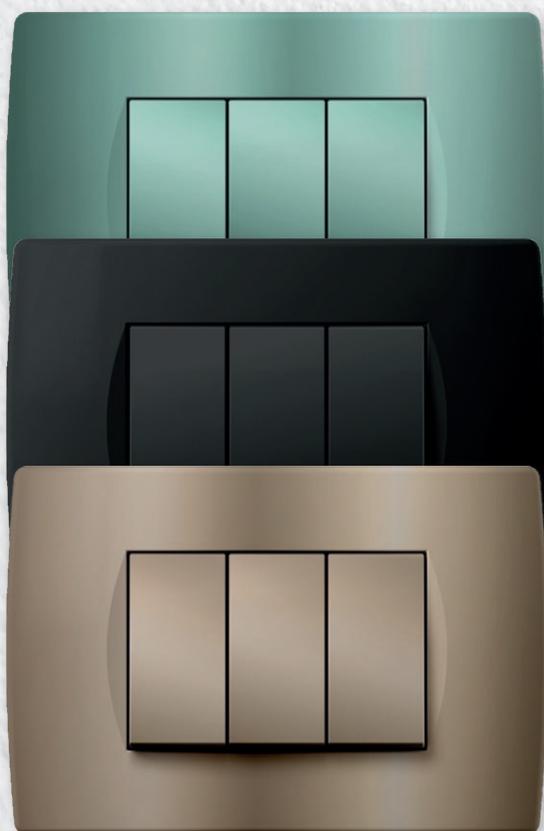
Choose a illumination colour and add desired graphic to suit the ambience of your room.



USTVARI SVOJEGA
CREATE YOUR OWN

Pri večjem naročilu naredimo okvirje in funkcijske 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

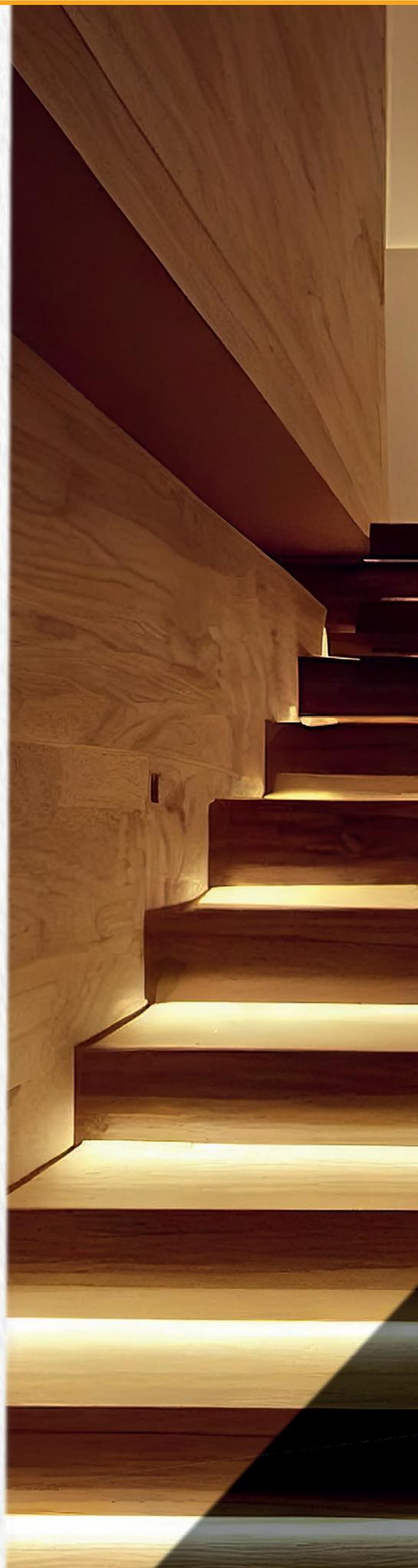
MULTIPURPOSE TIMER SWITCH

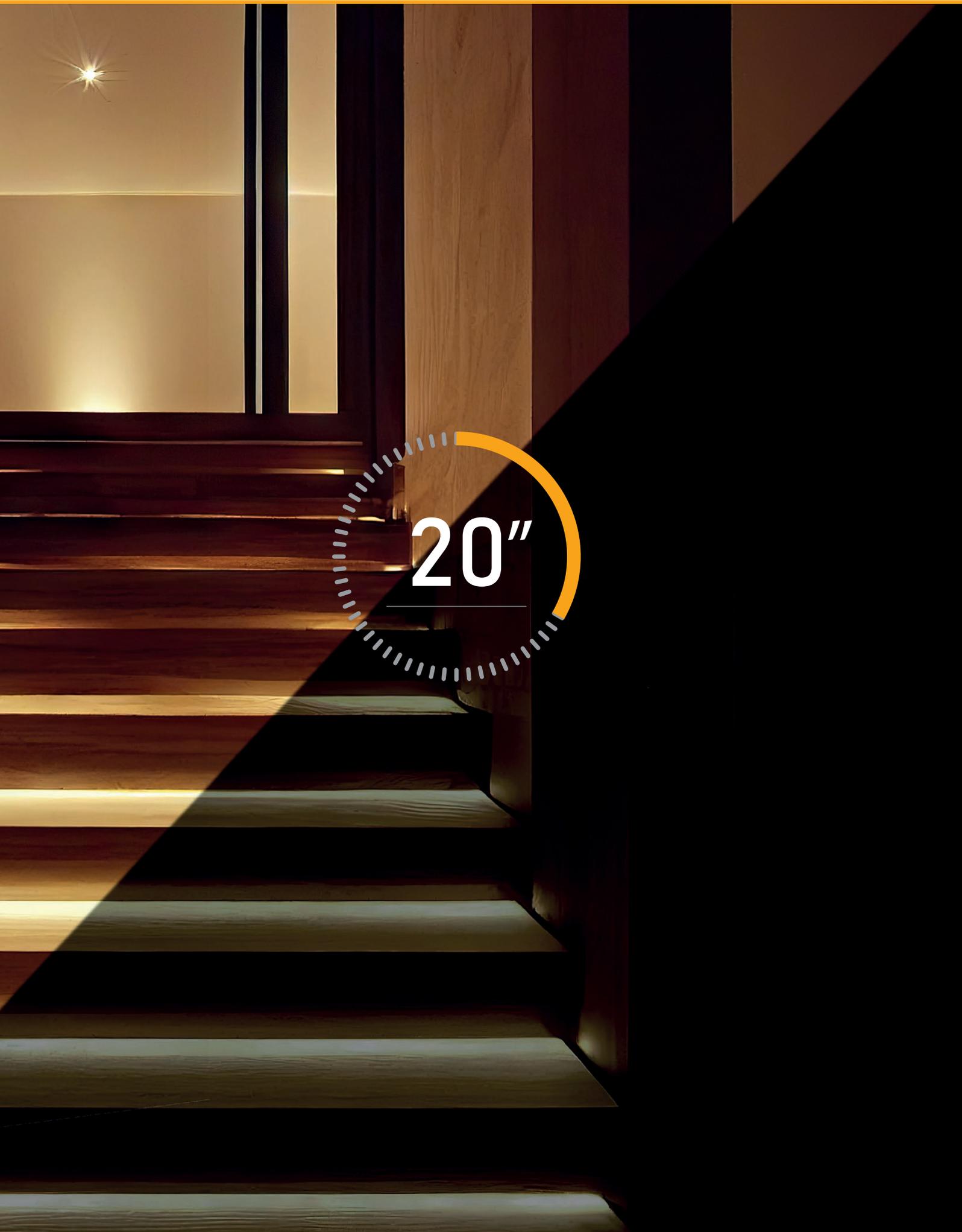
4 v 1

- časovnik
- rele
- tipkalo
- stikalo

4 in 1

- timer
- relay
- push button
- switch





20"



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	<input type="checkbox"/> NT nevtral neutral	01
SM11	TIPKALO ENOPOLNO PUSH BUTTON 1WAY	16A 250V~	1M	<input type="checkbox"/> MW bela- mat matte white	<input type="checkbox"/> IN indikator indicator	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		

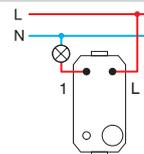
STIKALO ENOPOLNO 16AX 250V~ 1M



SM10



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



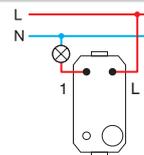
TIPKALO ENOPOLNO 16A 250V~ 1M



SM11



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



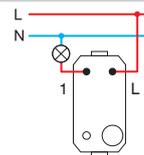
STIKALO ENOPOLNO 20A 250V~ 1M



SM12



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



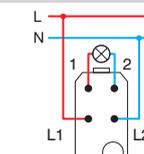
STIKALO DVOPOLNO 16AX 250V~ 1M



SM20



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



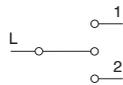
S W I T C H E S S M



SM40

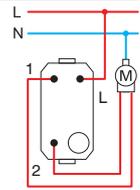
STIKALO ŽALUZIJSKO 1-0-2 16AX 250V~ 1M

- stikalo brez tipke
- 16AX 250V~, tip SM40
- ustreza EN 60669-1
- vijajčna pritrditev vodnikov 1.5-2.5mm²



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

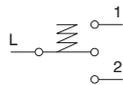
- switch without button
- 16AX 250V~, type SM40
- in accordance with EN 60669-1
- screw contacts 1.5-2.5mm²



SM41

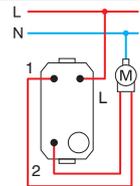
TIPKALO ŽALUZIJSKO 1-0-2 16A 250V~ 1M

- tipkalo brez tipke
- 16A 250V~, tip SM41
- ustreza EN 60669-1
- vijajčna pritrditev vodnikov 1.5-2.5mm²



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

- push button without button
- 16A 250V~, type SM41
- in accordance with EN 60669-1
- screw contacts 1.5-2.5mm²



SM60

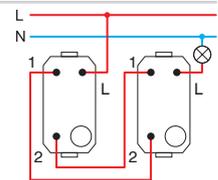
STIKALO MENJALNO 16AX 250V~ 1M

- stikalo brez tipke
- 16AX 250V~, tip SM60
- ustreza EN 60669-1
- vijajčna pritrditev vodnikov 1.5-2.5mm²



SWITCH 2WAY 16AX 250V~ 1M

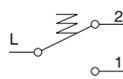
- switch without button
- 16AX 250V~, type SM60
- in accordance with EN 60669-1
- screw contacts 1.5-2.5mm²



SM61

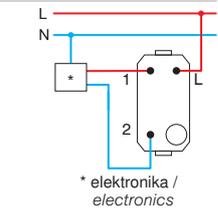
TIPKALO MENJALNO 16A 250V~ 1M

- tipkalo brez tipke
- 16A 250V~, tip SM61
- ustreza EN 60669-1
- vijajčna pritrditev vodnikov 1.5-2.5mm²



PUSH BUTTON 2WAY 16A 250V~ 1M

- push button without button
- 16A 250V~, type SM61
- in accordance with EN 60669-1
- screw contacts 1.5-2.5mm²



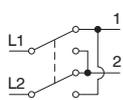
* elektronika / electronics



SM70

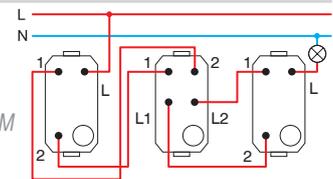
STIKALO KRIŽNO 16AX 250V~ 1M

- stikalo brez tipke
- 16AX 250V~, tip SM70
- ustreza EN 60669-1
- vijajčna pritrditev vodnikov 1.5-2.5mm²

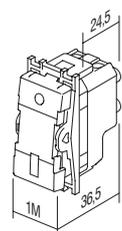
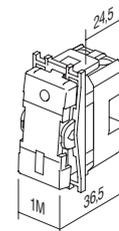


SWITCH INTERMEDIATE 16AX 250V~ 1M

- switch without 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 - 16AX 250V~, tip SM10
- SM10MW - ustreza EN 60669-1
- SM10SB - vijačna pritrditev vodnikov 1.5-2.5 mm²
- SM10AT - zamenljiva tipka
- SM10ES
- SM10IW

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 - IN indikator
- SM10MWIN - 16AX 250V~, tip SM10
- SM10SBIN - ustreza EN 60669-1
- SM10ATIN - vijačna pritrditev vodnikov 1.5-2.5 mm²
- SM10ESIN - tlvka ni priložena
- SM10IWIN - 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 - 16A 250V~, tip SM11
- SM11MW - ustreza EN 60669-1
- SM11SB - vijačna pritrditev vodnikov 1.5-2.5 mm²
- SM11AT - zamenljiva tipka
- SM11ES
- SM11IW

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 - IN 01 indikator zvonec
- SM11MWIN01 - 16A 250V~, tip SM11
- SM11SBIN01 - ustreza EN 60669-1
- SM11ATIN01 - vijačna pritrditev vodnikov 1.5-2.5 mm²
- SM11ESIN01 - tlvka ni priložena
- SM11IWIN01 - 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

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



- SM11PWIN02 - IN 02 indikator luč
- SM11MWIN02 - 16A 250V~, tip SM11
- SM11SBIN02 - ustreza EN 60669-1
- SM11ATIN02 - vijakna pridrtež vodnikov 1.5-2.5 mm²
- SM11ESIN02 - tlička ni priložena
- SM11WIN02 - 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



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



- SM20PWNT03 - NT 03 nevtral 0-1
- SM20MWNT03 - 16AX 250V~, tip SM20
- SM20SBNT03 - ustreza EN 60669-1
- SM20ATNT03 - vijakna pridrtež vodnikov 1.5-2.5 mm²
- SM20ESNT03 - zamenljiva tipka
- SM20IWNT03

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



STIKALO DVOPOLNO 16AX 250V~ 1M __ IN



- SM20PWIN - IN indikator
- SM20MWIN - 16AX 250V~, tip SM20
- SM20SBIN - ustreza EN 60669-1
- SM20ATIN - vijakna pridrtež vodnikov 1.5-2.5 mm²
- SM20ESIN - tlička ni priložena
- SM20IWIN - 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



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



- SM40PWNT10 - NT 10 nevtral 1-0-2
- SM40MWNT10 - 16AX 250V~, tip SM40
- SM40SBNT10 - ustreza EN 60669-1
- SM40ATNT10 - vijakna pridrtež vodnikov 1.5-2.5 mm²
- SM40ESNT10 - zamenljiva tipka
- SM40IWNT10

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 1.5-2.5 mm²
- replaceable button



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



- SM41PWNT10 - NT 10 nevtral 1-0-2
- SM41MWNT10 - 16A 250V~, tip SM41
- SM41SBNT10 - ustreza EN 60669-1
- SM41ATNT10 - vijakna pridrtež vodnikov 1.5-2.5 mm²
- SM41ESNT10 - zamenljiva tipka
- SM41IWNT10

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 1.5-2.5 mm²
- replaceable button



STIKALO MENJALNO 16AX 250V~ 1M



- SM60PW - 16AX 250V~, tip SM60
- SM60MW - ustreza EN 60669-1
- SM60SB - vijakna pridrtež vodnikov 1.5-2.5 mm²
- SM60AT - zamenljiva tipka
- SM60ES
- SM60IW

SWITCH 2WAY 16AX 250V~ 1M

- 16AX 250V~, type SM60
- in accordance with EN 60669-1
- screw contacts 1.5-2.5 mm²
- replaceable button



TIPKALO MENJALNO 16A 250V~ 1M



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

- 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



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



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

- CD indikator+vrvica
 - vrvica 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 indikator+cord
 - cord length 1.5m
 - 16A 250V~, type SM62
 - in accordance with EN 60669-1
 - screw contacts 1.5-2.5 mm²



STIKALO KRIŽNO 16AX 250V~ 1M



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

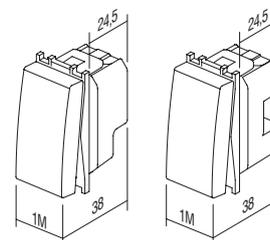
- 16AX 250V~, tip SM70
 - ustreza EN 60669-1
 - vijačna pritrditev vodnikov 1.5-2.5 mm²
 - zamenljiva tipka

SWITCH INTERMEDIATE 16AX 250V~ 1M

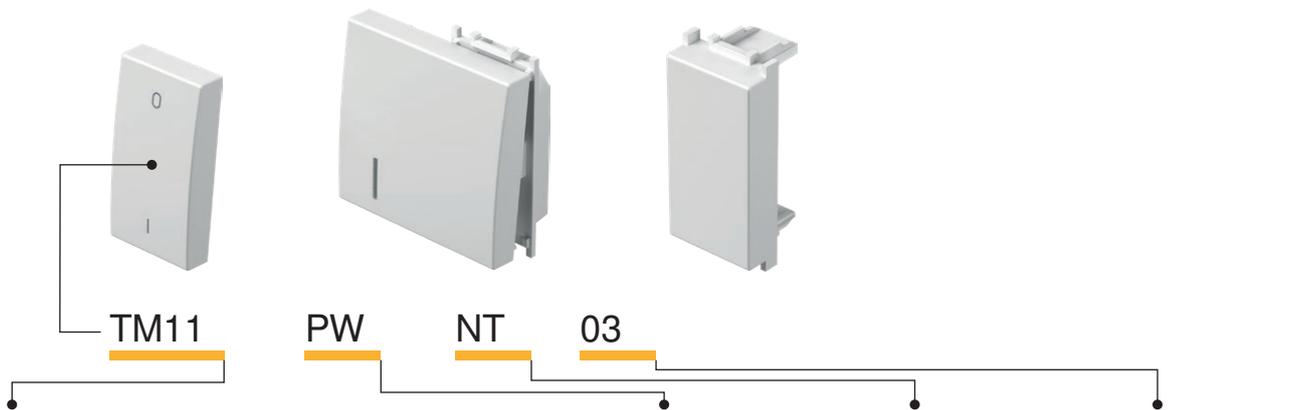
- 16AX 250V~, type SM70
 - in accordance with EN 60669-1
 - screw contacts 1.5-2.5 mm²
 - replaceable button



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

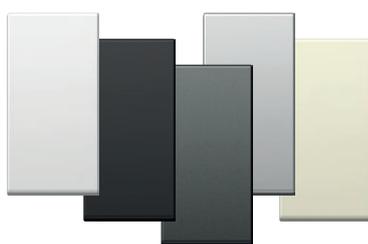


B U T T O N S T M



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 nevtral 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 checked="" 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



TIPKA 1M INDIKATOR



- TM11PWIN
- TM11MWIN
- TM11SBIN
- TM11ATIN
- TM11ESIN
- TM11IWIN

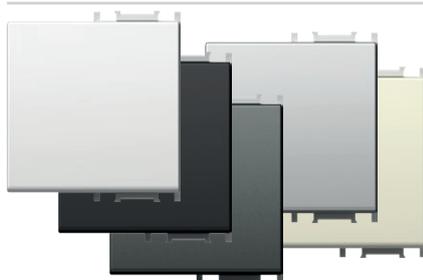
- zamenljiva tipka velikosti 1M
- ustreza EN 60669-1

BUTTON 1M INDICATOR

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



TIPKA 2M



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

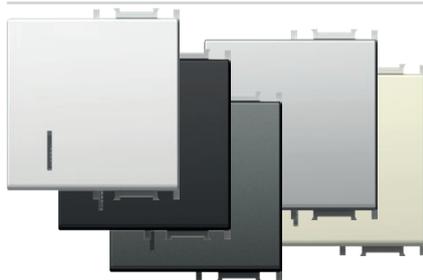
- zamenljiva tipka velikost 2M z nosilcem tipke
- uporablja se pri nadgradnji stikala ali tipkala velikosti 1M v velikost 2M
- ustreza EN 60669-1

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



TIPKA 2M INDIKATOR



- TM12PWIN
- TM12MWIN
- TM12SBIN
- TM12ATIN
- TM12ESIN
- TM12IWIN

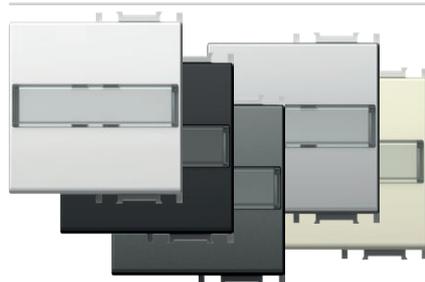
- zamenljiva tipka velikost 2M z nosilcem tipke
- uporablja se pri nadgradnji stikala ali tipkala velikosti 1M v velikost 2M
- ustreza EN 60669-1

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



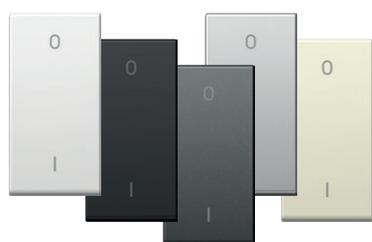
- TM13PWIL
- TM13MWIL
- TM13SBIL
- TM13ATIL
- TM13ESIL
- TM13IWIL

- 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



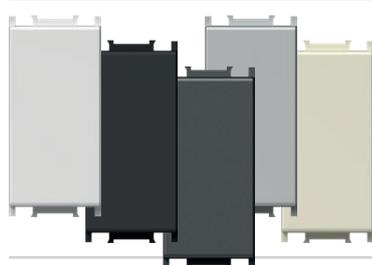
- TM15PW
- TM15MW
- TM15SB
- TM15AT
- TM15ES
- TM15IW

- 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



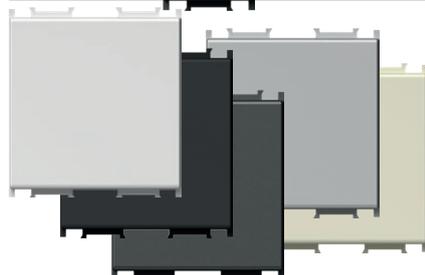
- TM21PW
- TM21MW
- TM21SB
- TM21AT
- TM21ES
- TM21IW

- 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



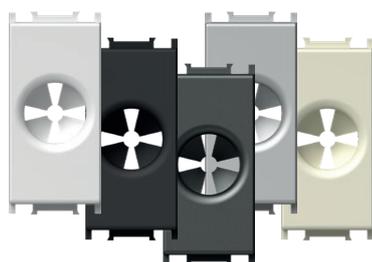
- TM22PW
- TM22MW
- TM22SB
- TM22AT
- TM22ES
- TM22IW

- 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



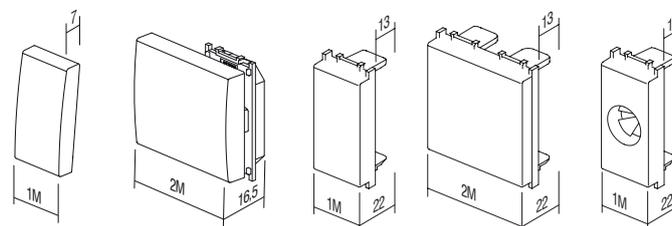
- TM31PW
- TM31MW
- TM31SB
- TM31AT
- TM31ES
- TM31IW

- 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

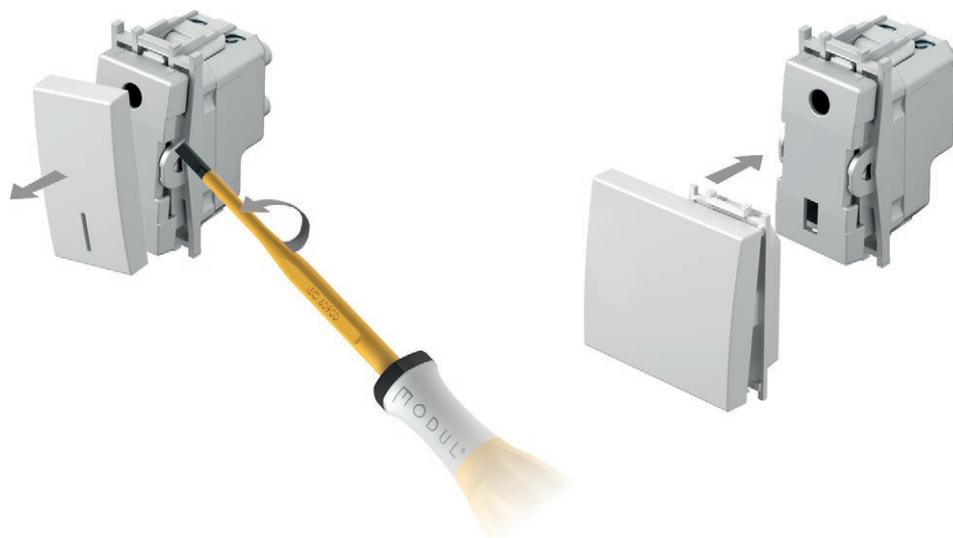
TM12
 TM13

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

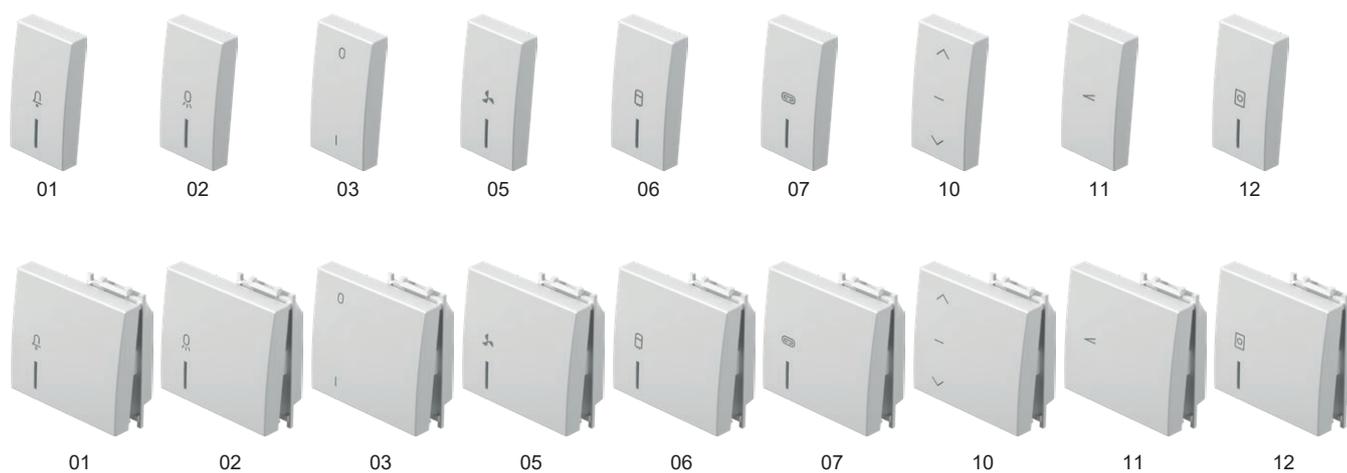
GRAFIKE

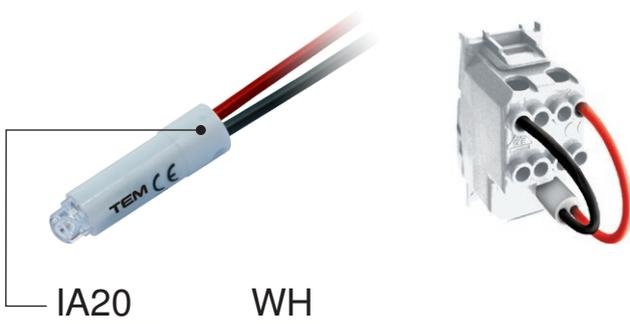
SYMBOLS

01	02	03	04	05	06	07	08	09	10	11	12	13	14	20	21
													1 0 2	+	-
22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37
					alarm	alarm	OFF	ON	+				AC		
38	39	40	41	42	43	44	45	46	47	48					

STANDARDNE GRAFIKE

STANDARD SYMBOLS





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



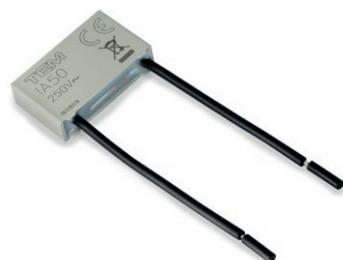
IA22WH
 IA22RD

- 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~

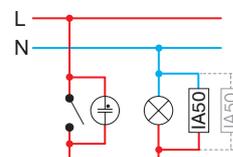


IA50

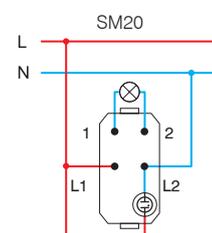
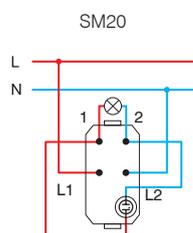
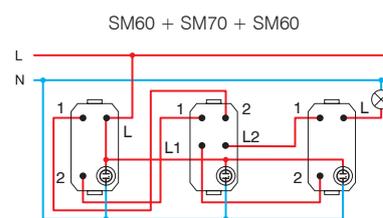
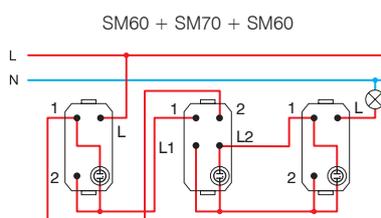
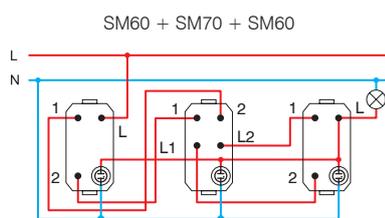
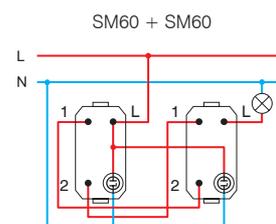
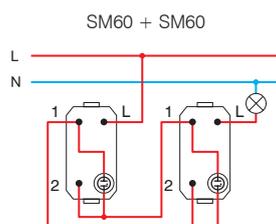
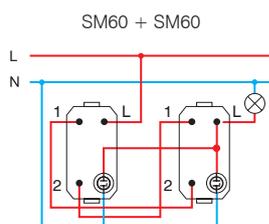
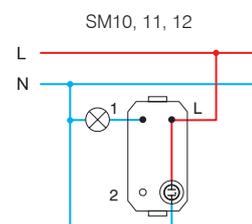
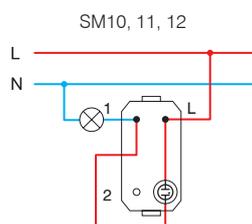
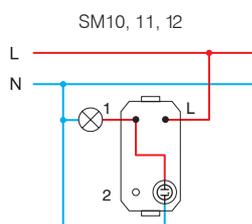
- RC vezje za odpravo motenj pri delovanju LED sijalk
- možna je vzporedna vezava več RC vezij s sijalkami
- 0,1 µF, 100 Ω, 250V~

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~

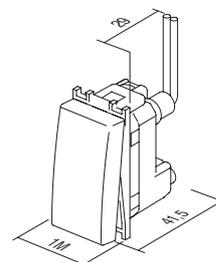


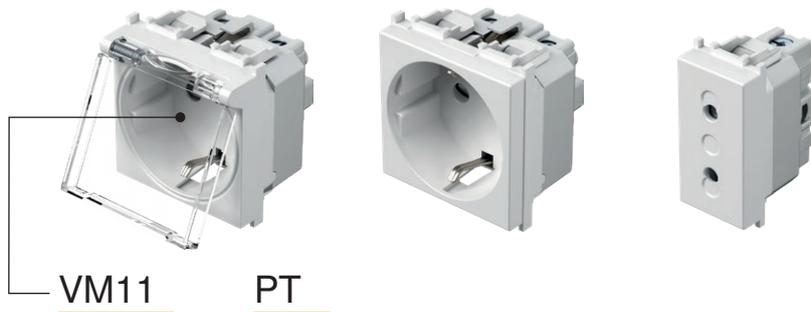
S I G N A L I Z A T I O N I A

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

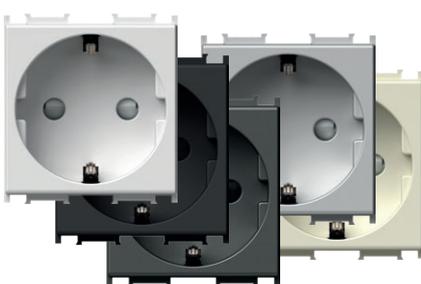




tip type	naziv description	tehnični opis technical data	velikost size	barva colour																					
VM10	VTIČNICA SCHUKO+KS SOCKET SCHUKO+KS	2P+E 16A 250V~	2M	<table border="0"> <tr> <td><input type="checkbox"/> PW bela-sijaj polar white</td> <td><input checked="" type="checkbox"/> PT bela+prozorna white+transparent</td> <td><input type="checkbox"/> PP bela+bela white+white</td> </tr> </table>	<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 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	<table border="0"> <tr> <td><input type="checkbox"/> MW bela- mat matte white</td> <td><input checked="" type="checkbox"/> MT bela+prozorna white+transparent</td> <td><input type="checkbox"/> MM bela+bela white+white</td> </tr> </table>	<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																		
<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	<table border="0"> <tr> <td><input checked="" type="checkbox"/> SB črna-mat soft touch black</td> <td><input checked="" type="checkbox"/> BT črna+prozorna black+transparent</td> <td><input checked="" type="checkbox"/> BB črna+črna soft touch black+black</td> </tr> <tr> <td><input checked="" type="checkbox"/> AT antracit anthracite</td> <td><input checked="" type="checkbox"/> AT antracit+prozorna anthracite+transparent</td> <td><input checked="" type="checkbox"/> AA antracit+antracit anthracite+anthracite</td> </tr> <tr> <td><input checked="" type="checkbox"/> ES srebrna-mat elox silver</td> <td><input checked="" type="checkbox"/> ST srebrna+prozorna silver+transparent</td> <td><input checked="" type="checkbox"/> SS srebrna+srebrna silver+silver</td> </tr> <tr> <td><input checked="" type="checkbox"/> IW bež-sijaj ivory white</td> <td><input checked="" type="checkbox"/> IT bež+prozorna ivory+transparent</td> <td><input checked="" type="checkbox"/> II bež+bež ivory+ivory</td> </tr> <tr> <td><input checked="" type="checkbox"/> RD rdeča red</td> <td><input checked="" type="checkbox"/> RT rdeča+prozorna red+transparent</td> <td><input checked="" type="checkbox"/> RR rdeča+rdeča red+red</td> </tr> <tr> <td><input checked="" type="checkbox"/> GR zelena green</td> <td><input checked="" type="checkbox"/> GT zelena+prozorna green+transparent</td> <td><input checked="" type="checkbox"/> GG zelena+zelena green+green</td> </tr> <tr> <td><input checked="" type="checkbox"/> OR oranžna orange</td> <td><input checked="" type="checkbox"/> OT oranžna+prozorna orange+transparent</td> <td><input checked="" type="checkbox"/> OO oranžna+oranžna orange+orange</td> </tr> </table>	<input checked="" type="checkbox"/> SB črna-mat soft touch black	<input checked="" type="checkbox"/> BT črna+prozorna 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 checked="" type="checkbox"/> ES srebrna-mat elox silver	<input checked="" type="checkbox"/> ST srebrna+prozorna silver+transparent	<input checked="" type="checkbox"/> SS srebrna+srebrna silver+silver	<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 checked="" type="checkbox"/> RD rdeča red	<input checked="" type="checkbox"/> RT rdeča+prozorna red+transparent	<input checked="" type="checkbox"/> RR rdeča+rdeča red+red	<input checked="" type="checkbox"/> GR zelena green	<input checked="" type="checkbox"/> GT zelena+prozorna green+transparent	<input checked="" type="checkbox"/> GG zelena+zelena green+green	<input checked="" type="checkbox"/> OR oranžna orange	<input checked="" type="checkbox"/> OT oranžna+prozorna orange+transparent	<input checked="" type="checkbox"/> OO oranžna+oranžna orange+orange
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<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																							
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<input checked="" type="checkbox"/> OR oranžna orange	<input checked="" type="checkbox"/> OT oranžna+prozorna orange+transparent	<input checked="" type="checkbox"/> OO oranžna+oranžna orange+orange																							



VTIČNICA SCHUKO+KS 2P+E 16A 250V~ 2M



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

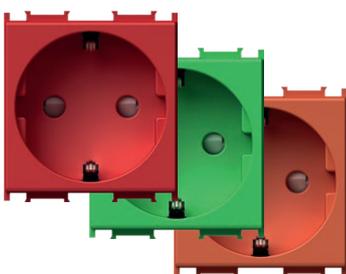
- 2P+E schuko
- 16A 250V~, tip VM10
- ustreza IEC 60884-1, CEE7
- vijajčna pritrditev vodnikov 1.5-2.5 mm²
- vgrajena zaščita pred dotikom kontaktov

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
- shuttered live contacts



VTIČNICA SCHUKO+KS 2P+E 16A 250V~ 2M



- VM10RD
- VM10GR
- VM10OR

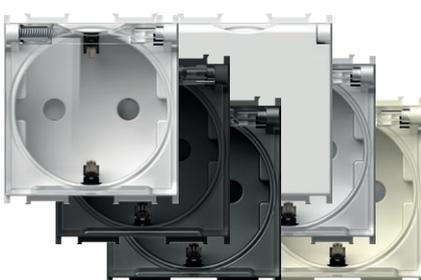
- 2P+E schuko
- 16A 250V~, tip VM10
- ustreza IEC 60884-1, CEE7
- vijajčna pritrditev vodnikov 1.5-2.5 mm²
- vgrajena zaščita pred dotikom kontaktov

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
- shuttered live contacts



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



- VM11PT
- VM11MT
- VM11BT
- VM11AT
- VM11ST
- VM11IT
- VM11PP

- 2P+E schuko+pokrov
- 16A 250V~, tip VM11
- ustreza IEC 60884-1, CEE7
- vijajčna 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



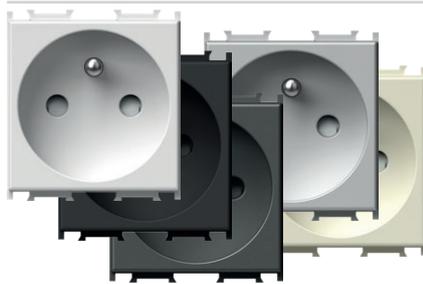
- VM20PW
- VM20MW
- VM20SB
- VM20AT
- VM20ES
- VM20IW

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

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
- shuttered live contacts



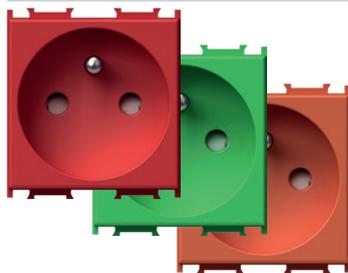
- VM40PW
- VM40MW
- VM40SB
- VM40AT
- VM40ES
- VM40IW

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

- 2P+E francoska
- 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

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

- 2P+E French
- 16A 250V~, type VM40
- in accordance with IEC 60884-1, NF C 61-314, CEE7
- screw contacts 1.5-2.5 mm²
- shuttered live contacts



- VM40RD
- VM40GR
- VM40OR

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

- 2P+E francoska
- 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

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

- 2P+E French
- 16A 250V~, type VM40
- in accordance with IEC 60884-1, NF C 61-314, CEE7
- screw contacts 1.5-2.5 mm²
- shuttered live contacts



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

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

- 2P+E francoska+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

SOCKET FRENCH+KS+COVER

- 2P+E 16A 250V~ 2M
- 2P+E French+cover
- 16A 250V~, type VM41
- in accordance with IEC 60884-1, NF C 61-314, CEE7
- screw contacts 1.5-2.5 mm²
- shuttered live contacts



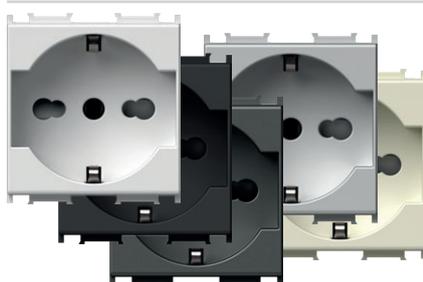
- VM30PW
- VM30MW
- VM30SB
- VM30AT
- VM30ES
- VM30IW

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

SOCKET ITALIAN P17/11+KS 2P+E 16A 250V~ 1M

- 2P+E Italian P17/11
- 16A 250V~, type VM30
- in accordance with IEC 60884-1, CEI 23-50
- screw contacts 1.5-2.5 mm²
- shuttered live contacts



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

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

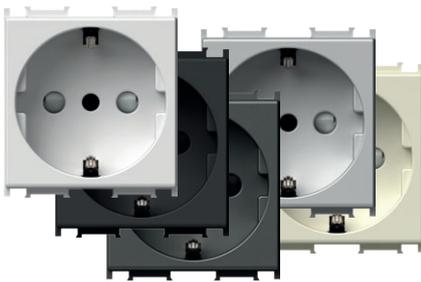
- 2P+E schuko/italijanska P17/11
- 16A 250V~, tip VM31
- ustreza IEC 60884-1, CEI 23-50
- vijačna pritrditev vodnikov 1.5-2.5 mm²
- vgrajena zaščita pred dotikom kontaktov

SOCKET SCHUKO/ITA P17/11+KS

- 2P+E 16A 250V~ 2M
- 2P+E schuko/Italian P17/11
- 16A 250V~, type VM31
- in accordance with IEC 60884-1, CEI 23-50
- screw contacts 1.5-2.5 mm²
- shuttered live contacts



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



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

- 2P+E schuko/italijanska P30
- 16A 250V~, tip VM32
- ustreza IEC 60884-1, CEI 23-50
- vijačna pritrditvev 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

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



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

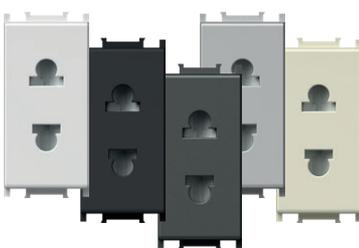
- 2P+E italijanska P11
- 10A 250V~, tip VM33
- ustreza IEC 60884-1, CEI 23-50
- vijačna pritrditvev vodnikov 1.5-2.5 mm²
- vgrajena zaščita pred dotikom kontaktov



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

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



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

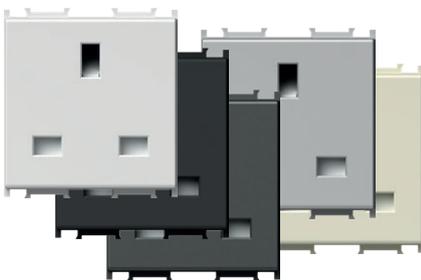
- 2P euro/ameriška
- 16A 250V~, tip VM21
- vijačna pritrditvev vodnikov 1.5-2.5 mm²
- vgrajena zaščita pred dotikom kontaktov
- samo za države izven EU



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

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



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

- 2P+E britanski standard BS 1363-2
- 13A/250V~, tip VM52
- ustreza BS 1363-2
- vijačna pritrditvev 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

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



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

- brezvijačna pritrditvev 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

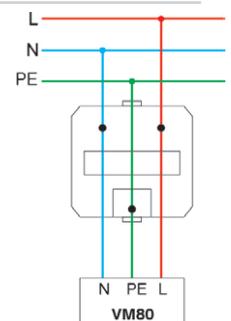


VM80

- vzporedna vezava s prvo vtičnico v seriji
- razred zaščite III
- U_c=275Vac, U_{oc}/I_{sc}=6kV/3kA, U_p<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
- U_c=275Vac, U_{oc}/I_{sc}=6kV/3kA, U_p<800V
- in accordance with IEC 61643-1
- wires 1.5mm², IP20
- sound signal at breakdown



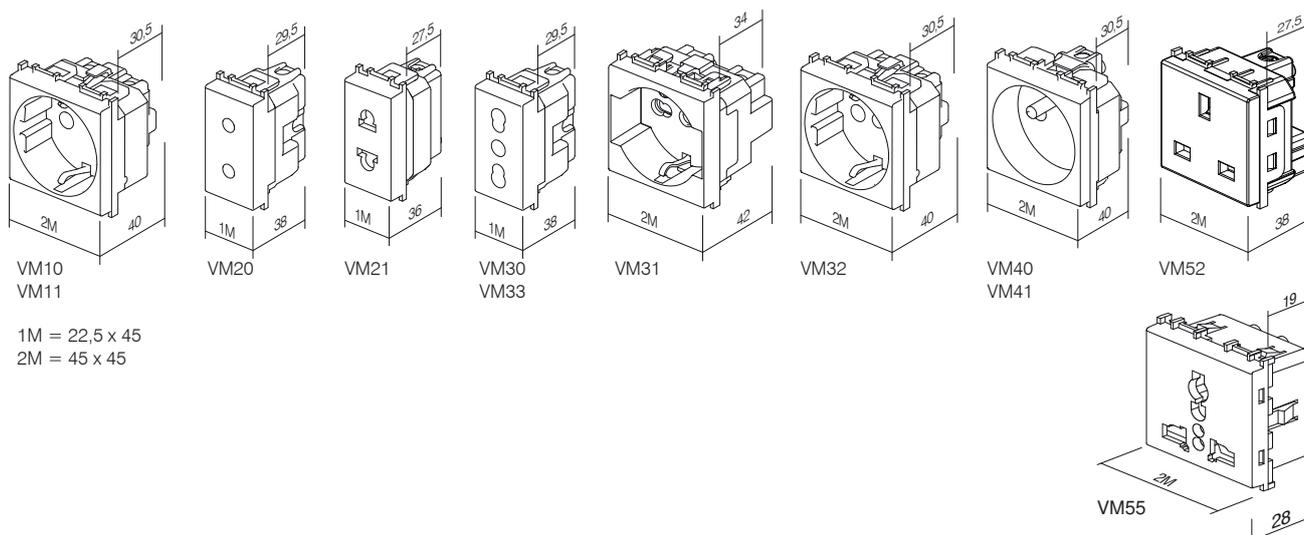
S O C K E T S V M

 UJEMANJE VTIČNIC IN VTIČEV
 SOCKETS AND PLUGS MATCHING

VTIČNICA / SOCKET	VM10 VM11	VM20	VM30	VM33	VM31	VM32	VM40 VM41	VM21	VM55
STIL VTIČA / PLUG STYLE									
nemški / German 	•				•	•			•
francoski / French 	•				•	•	•		•
italijanski / Italian S11 			•	•	•	•			•
italijanski / Italian S17 			•		•				•
euro 	•	•	•		•	•	•	•	•

 UJEMANJE VTIČNIC IN VTIČEV
 SOCKETS AND PLUGS MATCHING

VTIČNICA / SOCKET	VM21	VM52	VM55
STIL VTIČA / PLUG STYLE			
ameriški / American 	•		•
britanski / British BS 1363-2 		•	•





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 TROUGHPASS	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

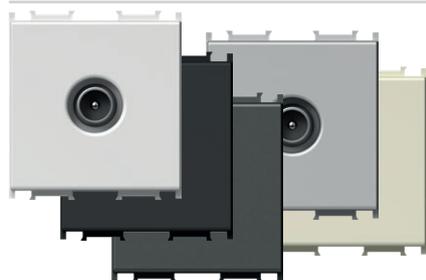


- KM10PW
- KM10MW
- KM10SB
- KM10AT
- KM10ES
- KM10IW

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



VTIČNICA TV OSNOVNA 0dB 2M



- KM20PW
- KM20MW
- KM20SB
- KM20AT
- KM20ES
- KM20IW

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



VTIČNICA TV KONČNA 1dB 1M



- KM11PW
- KM11MW
- KM11SB
- KM11AT
- KM11ES
- KM11IW

- TV končna
- frekvenčni pas 5÷2400 MHz
- dušenje < 1 dB
- ustreza EN 50083-1
- vijačna priključitev
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

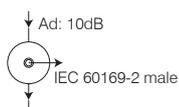


VTIČNICA TV PREHODNA 10dB 1M



- KM12PW
- KM12MW
- KM12SB
- KM12AT
- KM12ES
- KM12IW

- 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



VTIČNICA SAT OSNOVNA 0dB 1M

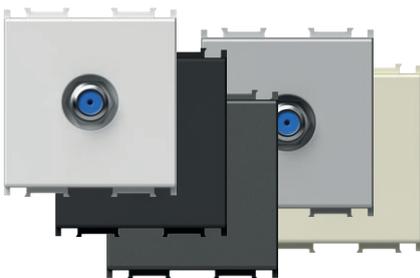


- KM15PW
- KM15MW
- KM15SB
- KM15AT
- KM15ES
- KM15IW

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



VTIČNICA SAT OSNOVNA 0dB 2M



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

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



VTIČNICA SAT KONČNA 1dB 1M



- KM16PW
- KM16MW
- KM16SB
- KM16AT
- KM16ES
- KM16IW

- SAT končna
- frekvenčni pas 5÷2400 MHz
- dušenje < 1dB
- ustreza EN 50083-1
- vijajna 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



VTIČNICA R OSNOVNA 0dB 1M

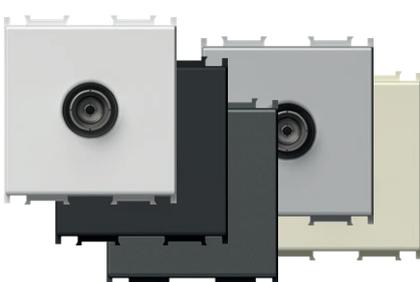


- KM19PW
- KM19MW
- KM19SB
- KM19AT
- KM19ES
- KM19IW

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



VTIČNICA R OSNOVNA 0dB 2M



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

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

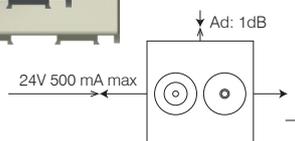


VTIČNICA SAT-TV KONČNA 1dB 2M



- KM25PW
- KM25MW
- KM25SB
- KM25AT
- KM25ES
- KM25IW

- SAT-TV končna
- frekvenčni pas 5÷2400 MHz
- dušenje < 1dB
- ustreza EN 50083-1
- vijajna priključitev
- SOCKET SAT-TV END-LINE 1dB 2M*
- SAT-TV end-line
- frequency range 5÷2400 MHz
- reduction < 1dB
- in accordance with EN 50083-1
- screw contacts



OSNOVNE VEZALNE SCHEME

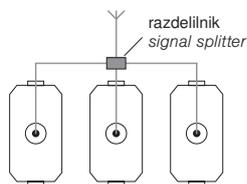
BASIC CONNECTION SAMPLES

samostojna vezava
stand alone connection



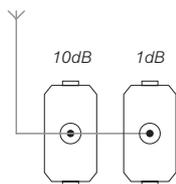
KM10
KM20
KM11
KM15
KM24
KM16
KM19
KM29
KM25

zvezda vezava
star connection



KM10
KM20
KM11
KM15
KM24
KM16
KM19
KM29
KM25

prehodna vezava
throughpass connection



KM12 KM11



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

VTIČNICA AVDIO 2xRCA 1M

- avdio 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 AVDIO ZVOČNIŠKA 1M

- avdio 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 AVDIO ZVOČNIŠKA 2M

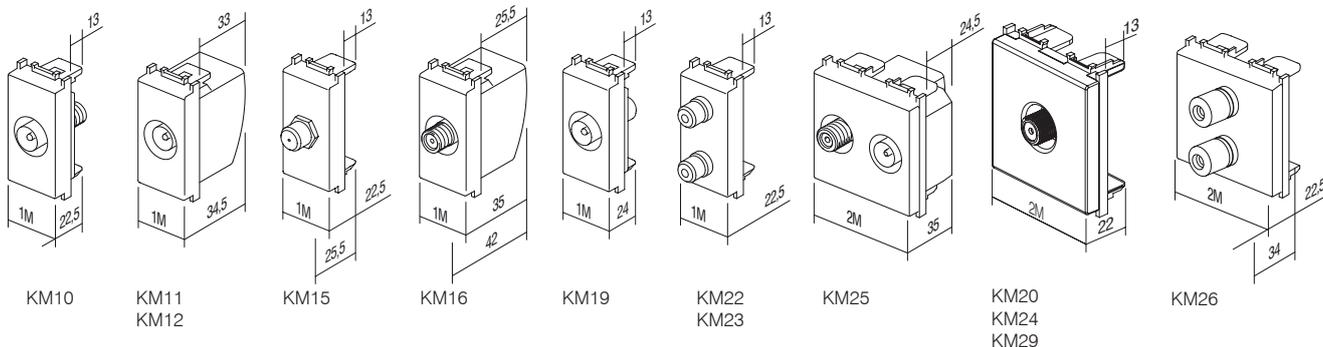
- avdio 2x Ø4mm
- za priklop zvočniškega vodnika, vtiča Ø4mm ali viličastega kabel čevlja
- pritrditev vodnikov zadaj s spajkanjem

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

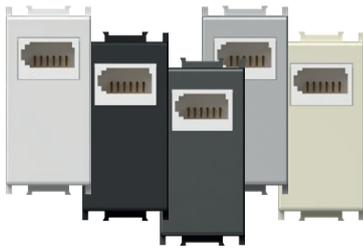
- TEL LT vijak
- RJ11 6/4
- ustreza IEC 60603-7
- vijačna pritrditev vodnikov

SOCKET TEL LT RJ11 6/4 1M

- 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

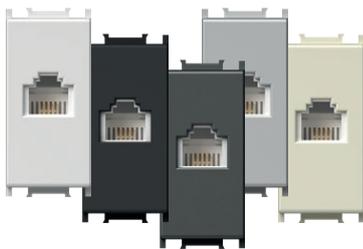
- TEL BT britanski standard
- SEC sekundarna 6/6
- ustreza BS 6312
- vijačna pritrditev vodnikov

SOCKET TEL BT SEC 6/6 1M

- 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

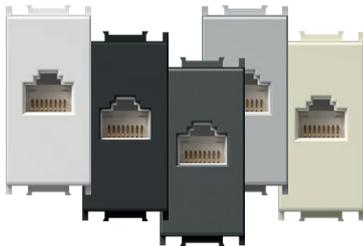
- KS keystone pritrditveni standard
- RJ11 6/4
- ustreza IEC 60603-7

SOCKET TEL KS RJ11 6/4 1M

- 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

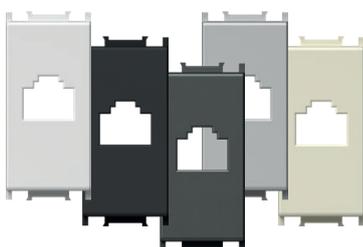
- KS keystone pritrditveni standard
- CAT5e, RJ45 8/8
- ustreza IEC 60603-7

SOCKET CAT5e KS RJ45 8/8 1M

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



ADAPTER KS 1M



- KM35PW
- KM35MW
- KM35SB
- KM35AT
- KM35ES
- KM35IW

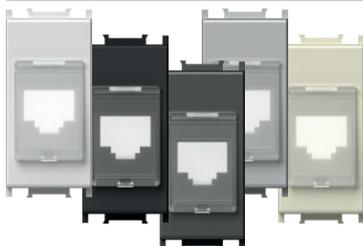
- KS keystone pritrditveni standard
- AMP, Avaya, Brandrex, FMT, Mfico, Tyco, ...
- komunikacijski modul ni vgrajen

ADAPTER KS 1M

- 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

- KS keystone pritrditveni standard s protiprašnim pokrovom
- AMP, Avaya, Brandrex, FMT, Mfico, Tyco, ...
- komunikacijski modul ni vgrajen

ADAPTER KS WITH DUST PROTECTION 1M

- KS keystone fixing standard with dust protection
- AMP, Avaya, Brandrex, FMT, Mfico, Tyco, ...
- communication module not included



VTIČNICA CAT6 SCH KS RJ45 8/8 1M



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

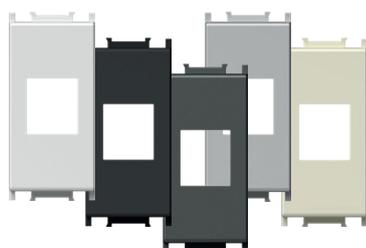
- KS keystone pritrditveni standard
- CAT6 UTP toolless, RJ45 8/8
- ustreza ISO/IEC 11801

SOCKET CAT6 SCH KS RJ45 8/8 1M

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



ADAPTER KS UNIVERZALNI 1M



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

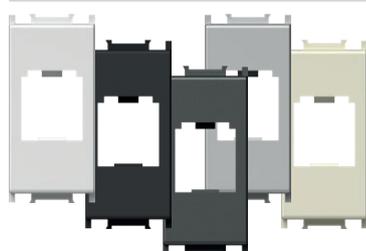
- KS keystone pritrditveni standard
- primeren za HDMI, USB
- komunikacijski modul ni vgrajen

ADAPTER KS UNIVERSAL 1M

- KS keystone fixing standard
- suitable for HDMI, USB
- communication module not included



ADAPTER PD 1M



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

- PD Panduit Mini-COM pritrditveni standard
- komunikacijski modul ni vgrajen

ADAPTER PD 1M

- PD Panduit Mini-COM fixing standard
- communication module not included



ADAPTER PD S PRAŠNO ZAŠČITO 1M



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

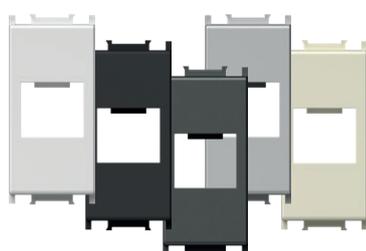
- PD Panduit Mini-COM pritrditveni standard s protiprašnim pokrovom
- komunikacijski modul ni vgrajen

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

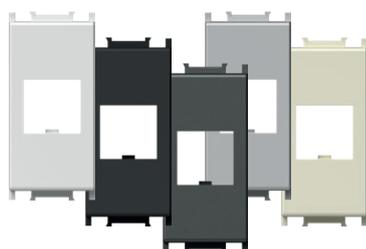
- R&M pritrditveni standard
- komunikacijski modul ni vgrajen

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





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

ADAPTER R&M S PRAŠNO ZAŠČITO 1M

- 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



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

ADAPTER R&M CAT6A S PRAŠNO ZAŠČITO 1M

- 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



ADAPTER LK 1M



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

- 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



ADAPTER NEXANS/SCHRACK 2M

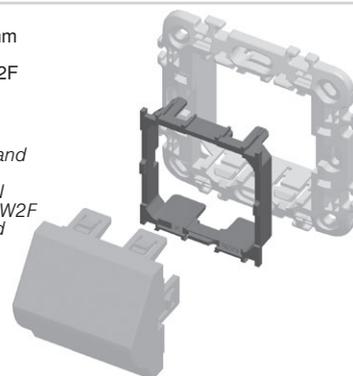


KA26

- adapter za pritrditev modulov Nexans LANmark in Schrack velikosti 45x45mm
- primerna 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



ADAPTER AT&T SYSTIMAX S PRAŠNO ZAŠČITO 1M



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

- AT&T Systimax pritrditveni standard s protiprašnim 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



VTIČNICA USB TIP A 1M



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

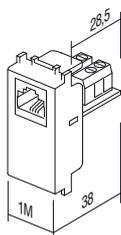
- USB 2.0 vtičnica tip A
- vijajna pritrditev vodnikov, raster 5 mm, 1,5 mm², 1x2P + 1x3P
- ožičenje:
PIN 1 – VCC (+5V, rdeča žica)
PIN 2 – signal - (bela žica)
PIN 3 – signal + (zelena žica)
PIN 4 – GND - masa (črna žica)
S – oklop
- ustreza direktivi 2011/95/EU (RoHS2)

SOCKET USB TYPE A 1M

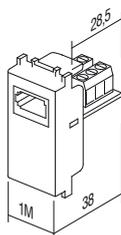
- USB 2.0 socket type A
- screw contacts, raster 5 mm, 1,5 mm², 1x2P + 1x3P
- wiring:
PIN 1 – VCC (+5V, red wire)
PIN 2 – Data - (white wire)
PIN 3 – Data + (green wire)
PIN 4 – GND - ground (black wire)
S – shield
- in accordance with directive 2011/95/EU (RoHS2)



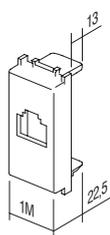
1M = 22,5 x 45
2M = 45 x 45



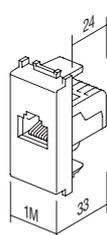
KM30



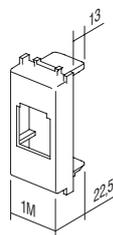
KM31



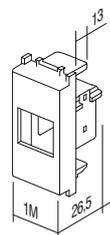
KM35
KM38
KM48



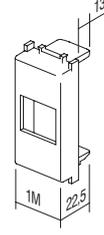
KM36
KM37
KM39



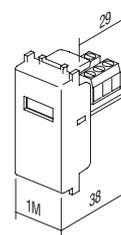
KM40
KM43



KM45



KM46
KM47
KM50
KM52
KM53



KM51



KA10

tip type	naziv description	tehnični 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
⋮	⋮	⋮



KA10	KONEKTOR KS CAT3 RJ11 6/4 - KS keystone pritrditveni standard - CAT3, RJ11 6/4 - ustreza IEC 60603-7 <i>CONNECTOR KS CAT3 RJ11 6/4</i> - KS keystone fixing standard - CAT3, RJ11 6/4 - in accordance with IEC 60603-7
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KA11	KONEKTOR KS CAT5e RJ45 8/8 - KS keystone pritrditveni standard - CAT5e, RJ45 8/8 - ustreza IEC 60603-7 <i>CONNECTOR KS CAT5e RJ45 8/8</i> - KS keystone fixing standard - CAT5e, RJ45 8/8 - in accordance with IEC 60603-7
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KA12	KONEKTOR KS CAT5eS RJ45 8/8 - KS keystone pritrditveni standard - CAT5eS, RJ45 8/8 - ustreza IEC 60603-7 <i>CONNECTOR KS CAT5eS RJ45 8/8</i> - KS keystone fixing standard - CAT5eS, RJ45 8/8 - in accordance with IEC 60603-7
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KA15	KONEKTOR KS CAT6 SCH RJ45 8/8 - KS keystone pritrditveni standard - CAT6 UTP toolless, RJ45 8/8 - ustreza ISO/IEC 11801 <i>CONNECTOR KS CAT6 SCH RJ45 8/8</i> - KS keystone fixing standard - CAT6 UTP toolless, RJ45 8/8 - in accordance with ISO/IEC 11801
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KA16	KONEKTOR KS CAT6S SCH RJ45 8/8 - KS keystone pritrditveni standard - CAT6S STP toolless, RJ45 8/8 - ustreza ISO/IEC 11801 <i>CONNECTOR KS CAT6S SCH RJ45 8/8</i> - KS keystone fixing standard - CAT6S STP toolless, RJ45 8/8 - in accordance with ISO/IEC 11801
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KA17	KONEKTOR KS CAT6a SCH RJ45 8/8 - KS keystone pritrditveni standard - CAT6a STP toolless, RJ45 8/8 - ustreza ISO/IEC 11801 <i>CONNECTOR KS CAT6a SCH RJ45 8/8</i> - KS keystone fixing standard - CAT6a STP toolless, RJ45 8/8 - in accordance with ISO/IEC 11801
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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



EM31



PW



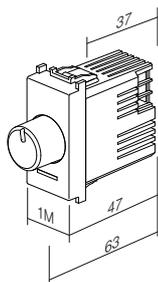
tip type	naziv description	tehnični opis technical data	velikost size	barva colour	
EM12	ZATEMNILNIK ROTACIJSKI MENJALNI <i>DIMMER ROTATIVE 2WAY</i>	RL 300W	1M	<input type="checkbox"/> PW bela-sijaj <i>polar white</i> <input type="checkbox"/> MW bela-mat <i>matte white</i> <input type="checkbox"/> SB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

ZATEMNILNIK ROTACIJSKI/MENJALNI RL 300 W 1M



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

- 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
- vijaki kontakti - 1.5-2.5mm²
- vgrajena LED indikacija stopnje zatemnitve



DIMMER ROTATIVE/2WAY RL 300W 1M

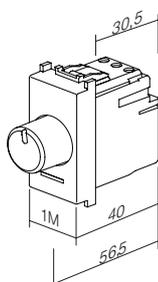
- rotation control with 2-way switch
- load RL, 40W - 300W
- supply voltage 230V~ 50Hz
- 2-way switch combination is possible
- installing several devices together in one box is only permitted if their total maximum load does not exceed the maximum power of a single dimmer
- one circuit allows the use 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

ZATEMNILNIK ROTACIJSKI/MENJALNI LED 60 W 1M



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

- 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
- vijaki kontakti - 1.5-2.5mm²



DIMMER ROTATIVE/2WAY LED 60W 1M

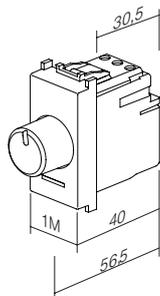
- rotation control with 2-way switch
- loads: LED, 0 – 60W (max. 6 dimmable LED lamps)
GLS, 0 – 60W
- supply voltage 230V~ 50Hz
- 2-way switch combination is possible
- installing several devices together in one box is only permitted if their total maximum load does not exceed the maximum power of a 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

ZATEMNILNIK ROTACIJSKI/MENJALNI LED 180 W 1M



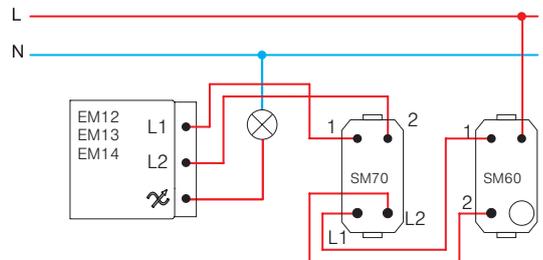
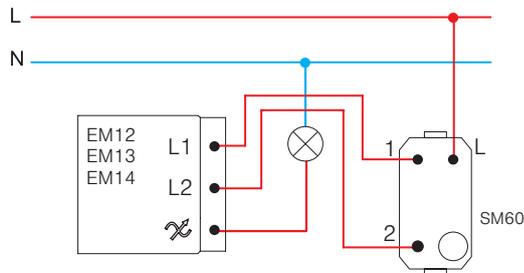
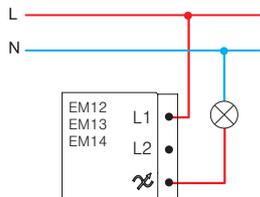
- EM14PW
- EM14MW
- EM14SB
- EM14AT
- EM14ES
- EM14IW

- 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
- vijaki 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



ZATEMNILNIK ROTACIJSKI R 250W 1M

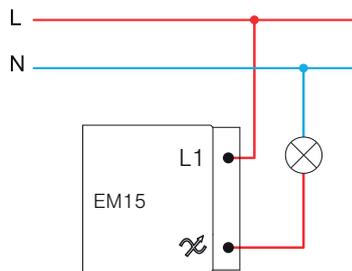
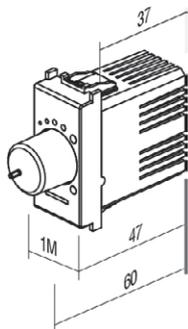


- EM15PW
- EM15MW
- EM15SB
- EM15AT
- EM15ES
- EM15IW

- 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

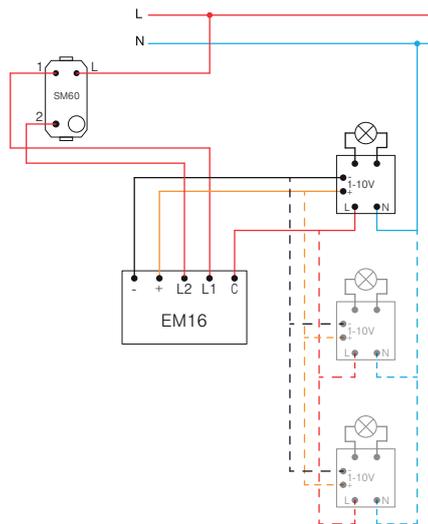
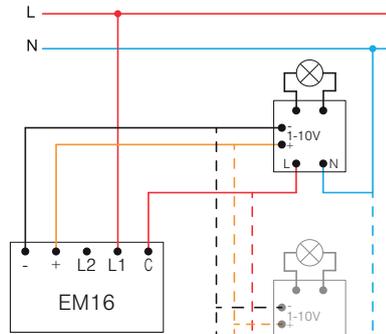
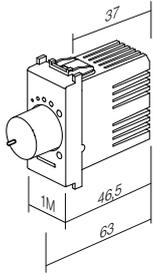




- EM16PW
- EM16MW
- EM16SB
- EM16AT
- EM16ES
- EM16IW

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: mehanski: potisni vklop/izklop
- ničelni vodnik: ni potreben
- nominalna delovna napetost: 100-240 VAC, 50-60 Hz
- maksimalni trenutni tok: 10A
- maksimalni delovni tok: 8A
- maksimalna obremenitev (pri 230 VAC): 1800VA (1800 x pf = max. W)
- izolacijska upornost: > 100MΩ pri 250 VAC
- prenapetostna in kratkostična zaščita: 10A, 350VAC (nezamenljiva)
- rotacijski kot: 270° ± 5°
- 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 VAC, 50-60 Hz
- maximum instantaneous current: 10 A
- maximum operating current: 8 A
- maximum load (at 230 VAC): 1800 VA (1800 x pf = max. W)
- isolation resistance: > 100 MΩ at 250 VAC
- surge protection and Short-circuit protection: 10 A, 350 VAC (not replaceable)
- rotation angle: 270° ± 5°
- 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

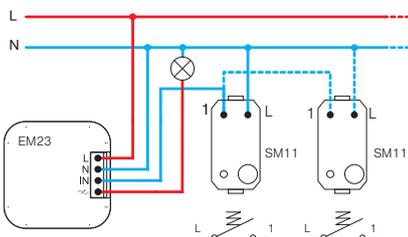
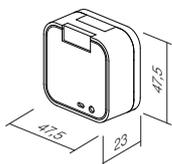
ZATEMNILNIK VGRADNI R (250 W), (RC,RL 200VA)

EM23

- 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 pritrnitev 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



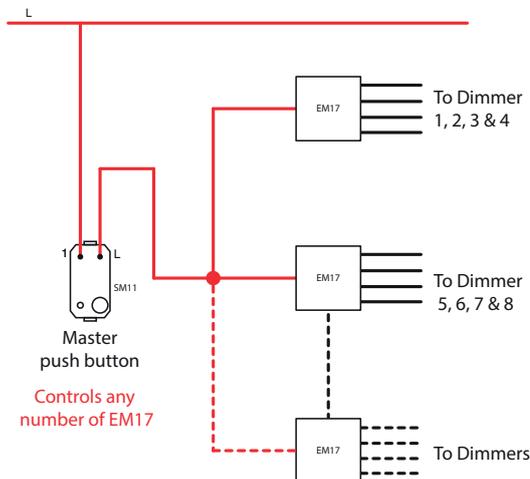
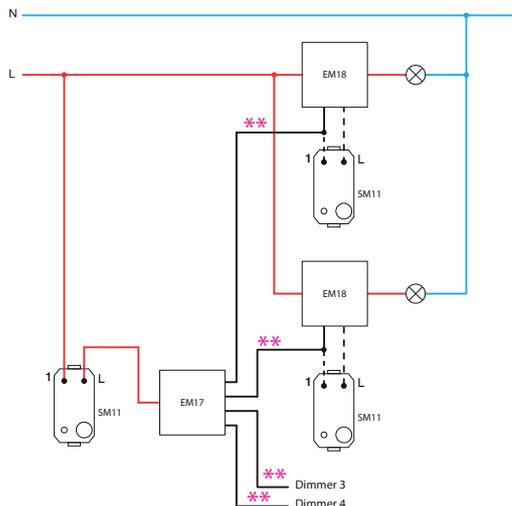
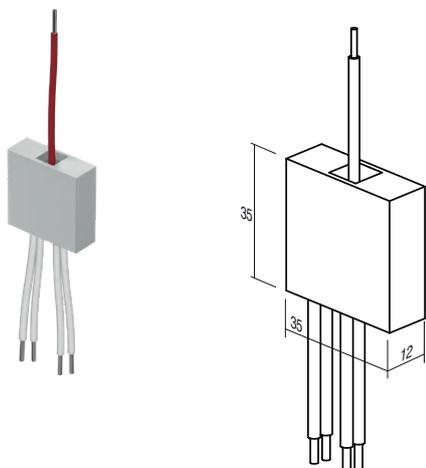
KRMILNI modul MZC za EM18

EM17

- MZC priklpite 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 skladiščenja: -30 °C do 80 °C
- maksimalna vlažnost: 90 % (brez kondenziranja)
- dimenzije 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



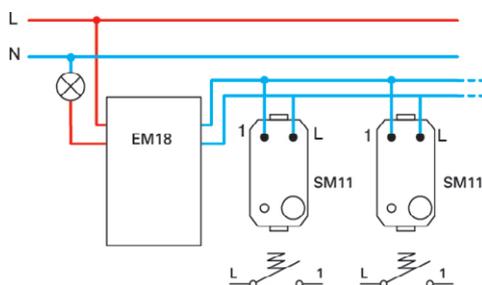
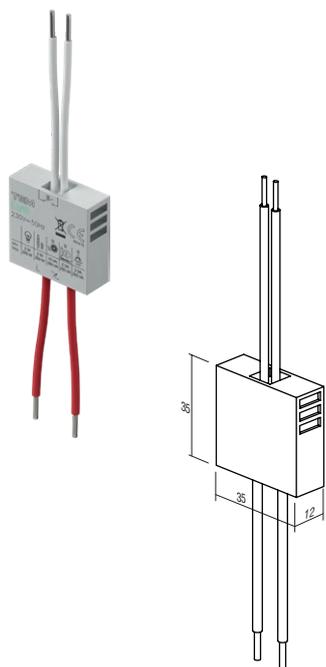
ZATEMNILNIK VGRADNI LED 250W

EM18

- vgradni, za vezavo s tipkalom
- za leading ali trailing edge
- napajanje 230 V~ 50 Hz
- možna vezava z več tipkali
- funkcija pomnjenja zadnje nastavitve, razen v primeru izpada napetosti
- funkcija mehkega vklopa/izklopa
- nastavitve 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



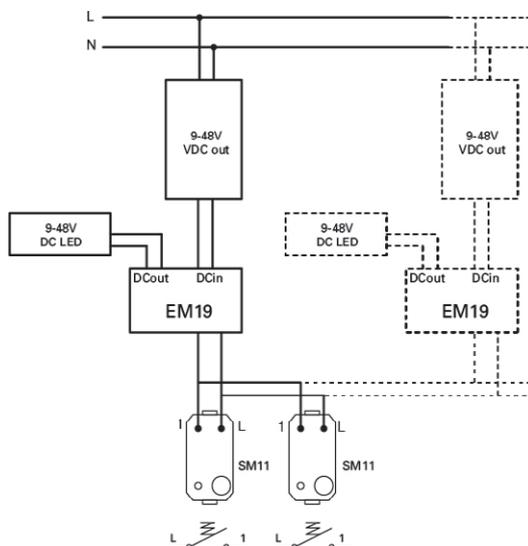
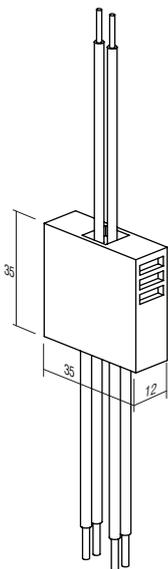
ZATEMNILNIK VGRADNI DC LED 96W

EM19

- 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 zatemnilniki
- funkcija pomnjenja zadnje nastavitve, 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

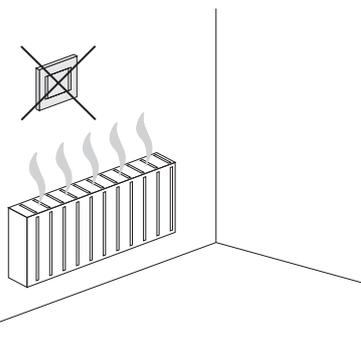


POZOR!

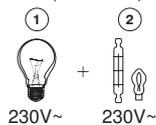
V primeru montaže več zatemnilnih stikal v isto dozo se za vsako dodatno zatemnilno stikalo zmanjša maksimalna skupna moč za 10%.

ATTENTION!

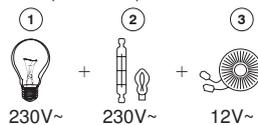
If more dimmers are connected in one box reduce maximum common power for 10% for each dimmer.



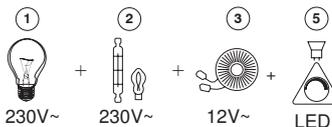
EM15 (40÷250W)



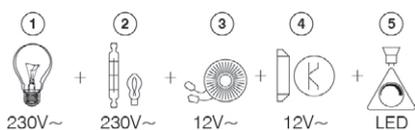
EM12 (40÷300W)



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

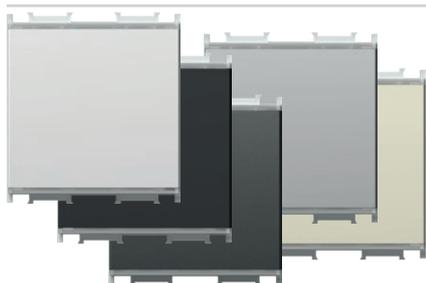


EM18 (2÷250VA)



- 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

STIKALO / ZATEMNILNIK 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 prilagodi režim delovanja. Ob izklopu si zapomni zadnjo nastavitve, saj ima vgrajeno spominsko funkcijo. Funkcija mehkega zagona podaljša življenjsko dobo sijalk. V tipko je vgrajena elegantna LED indikacija, z možnostjo izbire barve in nastavitve jakosti. Na EM25 lahko vežemo do 5 dodatnih upravljalnih tipkal EM26 (»slave«).

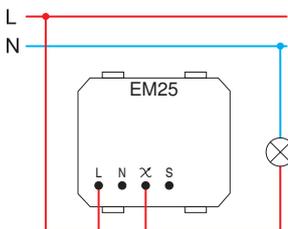
TOUCH EM25 is microprocessor controlled electronic light dimmer. It serves as switch and dimmer for dimmable and some of non-dimmable lamps. Integrated microprocessor automatically identifies the type of lamp and adjusts the operating mode. It remembers the level of dimming after switching off due to 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, pregrevanjem in preobremenitvijo
- napajanje 230V~ 50Hz
- vgrajena elegantna LED indikacija, z možnostjo nastavitve 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
- vijajna pritrditev vodnikov 1.5mm² (maks. moment privitja vijakov 0,4 Nm)

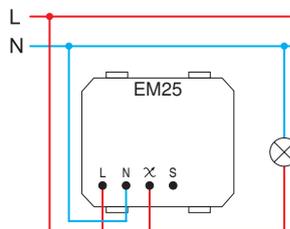
SWITCH / DIMMER UNIVERSAL RLC 0-300W 2M

- 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



⁽²⁾trožična vezava
three-wire connection



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

- 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	2	4	6	7	8	9
Min.	0 W	0 W	0 VA				
Max.	300 W	300 W	120 VA				
	(F)	(F)	(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

- 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
kratek pritisk
on / off
short press



stopnjevanje
intenzivnosti svetila
daljši pritisk
dimming up
long press



zatemnjevanje
daljši pritisk
dimming down
long press

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



izklop luči
kratek pritisk
lamp off
short press



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



izbira barve
kratek pritisk
colour selection
short 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 nastavev - hkratni kratek pritisk
vgrajena lučka 3x utripne
settings saving - simultaneous short
press
integrated LED blinks 3 times

*funkcija "RESET" /
"RESET" function



izklop luči
kratek pritisk
lamp off
short press



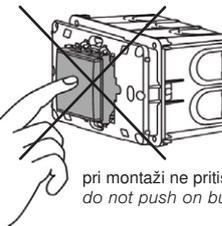
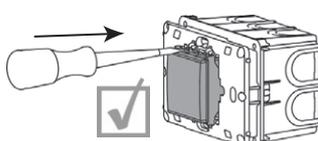
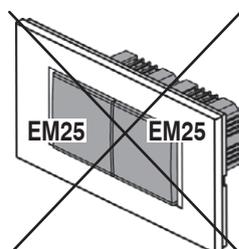
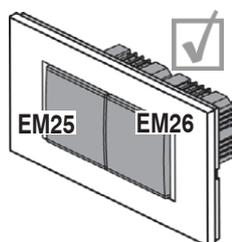
hkratni pritisk ~3s
vgrajena lučka 3x utripne
simultaneous press ~3s
integrated LED blinks 3
times



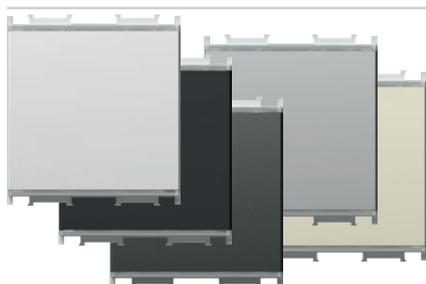
ponovni hkratni pritisk ~5s
vgrajena lučka 5x utripne
re-simultaneous press ~5s
integrated LED blinks 5
times

- * - 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 montaži ne pritiskaj na tipko /
do not push on button during mounting



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

TIPKALO UPRAVLJALNO 2M

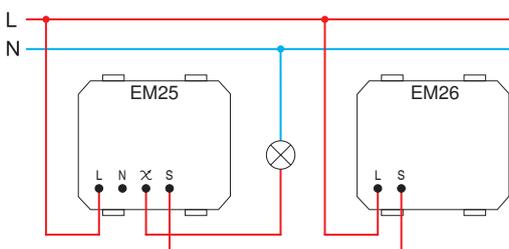
- v povezavi z univerzalnim zatemnilnikom EM25 omogoča upravljanje luči z več (do pet) lokacij z enako funkcionalnostjo kot EM25
- napajanje 230V~ 50Hz
- ustreza EN 60669-1 in EN 60669-2-1
- vijačna pritrditev vodnikov 1.5mm² (maks. moment privitja vijakov 0,4 Nm)



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)

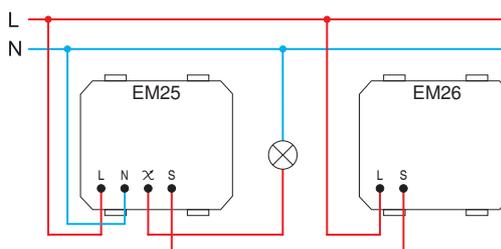
(1) dvožična vezava
two-wire connection



- 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

(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



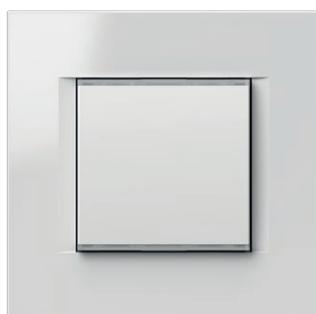
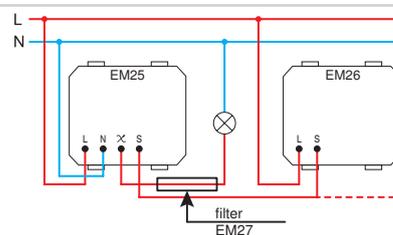
EM27

FILTER OMREŽNIH MOTENJ

- filter frekvenčnih motenj za EM25
- slika je simbolična

FREQUENCY FILTER

- frequency filter for EM25
- image is symbolic



EM25PPOL20

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

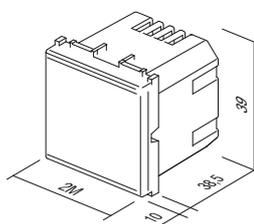
- set vsebuje zatemnilnik EM25, nosilec 2M in okvir LINE 2M PW
- za tehnični opis glej EM25

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



EM25
EM26

IR STIKALO 5A 230V~ 1M



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

- 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
- nastavljenost časovnega trajanja: od približno 5 s do 12 min
- nastavljenost 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

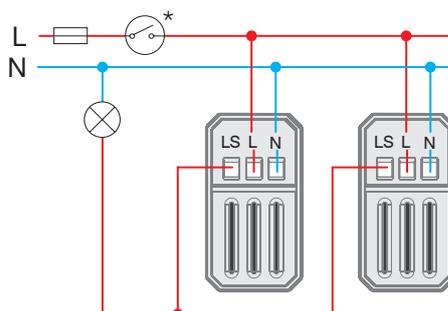
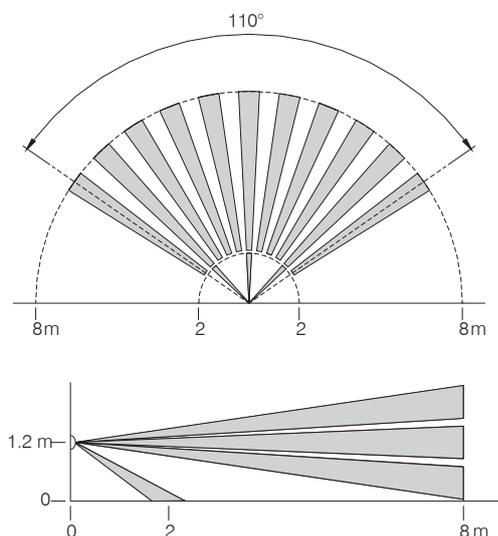
- IR infrardeče stikalo
- napajanje: 230V~ ±10 % 50Hz
- rele: 5A / 250V~ (zero crossing)
- stopnja varnosti: IP40
- presek žic pri stičniku: 0,75 - 2,5 mm²
- kot zaznavanja: do 110° pri 20°C
- območje zaznavanja: približno 8 m pri 20°C
- nastavljenost časovnega trajanja: od približno 5 s do 12 min
- nastavljenost 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

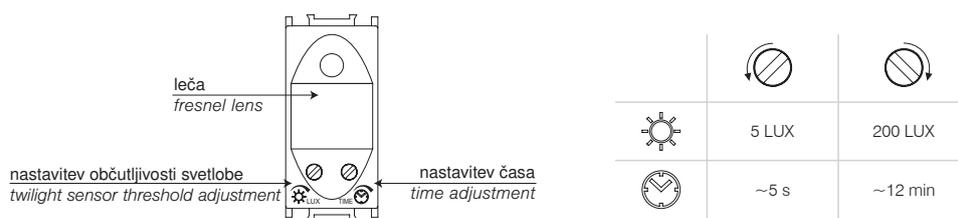
- IR infrared switch
- supply voltage: 230V~ ±10 % 50Hz
- relay: 5A / 250V~ (zero crossing)
- protection rating: IP40
- cross-section of wires at the contact terminal: 0.75 - 2.5 mm²
- detection angle: up to 110° at 20°C
- detection area: approx. 8 m at 20°C
- adjustability of duration: from approx. 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

območje zaznavanja /
detection range



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

nastavitev občutljivosti in časa osvetlitve /
time and twilight adjustment



	1	2	3	4	5	6	7	8
Min.	1 W	1 W		1 VA	1 W	1 W	1 VA	1 VA
Max.	800 W	800 W	5A	6x20 VA	6x36 W	4x36 W (20μF)	6x23 VA	6x20 VA

1 - žarnica z žarilno nitko /
incandescent lamp

2 - halogenska žarnica /
halogen lamp

3 - uporovno grelna telo /
resistive heating element

4 - elektronski transformator /
electronic transformer

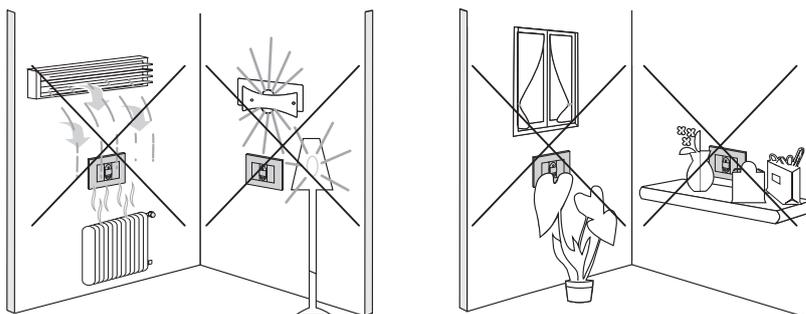
5 - fluorescentna cev (izvedba 1) /
fluorescent tube (version 1)

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

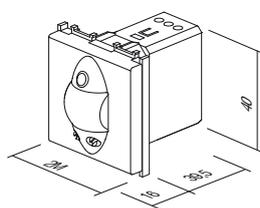
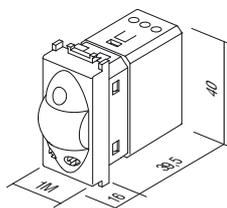
7 - varčna CFL sijalka /
energy saving CFL lamp

8 - LED sijalka /
LED lamp

opozorila /
attention



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



TERMOSTAT OSNOVNI 6A 230V~ 2M



- EM37PW
- EM37SB
- EM37AT
- EM37ES
- EM37IW

- termostat elektronski osnovni
- način delovanja: ogrevanje / hlajenje / izklop
- napajanje: 230 VAC, 50 Hz
- izhod: 6(2) A, 230 VAC, preklopni rele
- območje regulacije: +10 °C do +30 °C
- histereza: ±0,5 °C, ED = 20min
- zaščita proti zmrzovanju (način ogrevanje): +6 °C
- zaščita proti pregrevanju (način hlajenje): +32 °C
- funkcija ECO za znižanje temperature za 3 °C za 6 ur v načinu ogrevanje in povečanje temperature za 3 °C za 6 ur v načinu hlajenje
- funkcija adaptivni ECO, avtomatsko vsak dan ob istem času zniža temperaturo za 3 °C za 6 ur v načinu ogrevanje in poveča temperaturo za 3 °C za 6 ur v načinu hlajenje
- možnost vklopa ECO režima delovanja z zunanjim proženjem preko ločenega vhoda
- LED signalizacija delovanja
- ni primeren za električno talno ogrevanje
- vijačna pritrditev vodnikov max. 2.5 mm²
- ustreza LV Direktivi, EMC direktivi, standardi EN60730-1 in EN60730-2-9
- za pravilno delovanje, priporočamo vgradnjo v samostojno dozo, ločeno od naprav, ki generirajo toploto
- temperatura uporabe: 5 ÷ 35 °C
- temperatura skladiščenja: -20 ÷ 50 °C

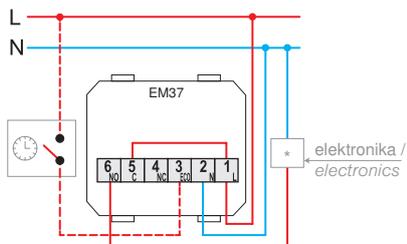


Termostat je namenjen reguliranju temperature v prostoru. Termostat omogoča dva načina delovanja – ogrevanje ali hlajenje. Vgrajene ima varovalne funkcije zaščito proti zmrzovanju (način ogrevanja) in zaščito proti pregrevanju (način hlajenja). Delovanje se signalizira s pomočjo LED signalizacije. Nastavljanje termostata se vrši s pomočjo rotacijskega gumba za nastavitev temperature in kapacitivnih tipk na dotik.

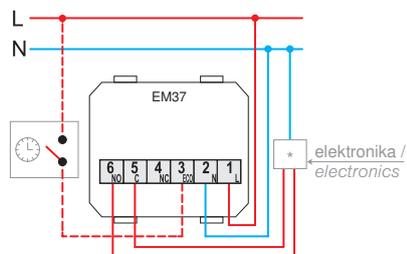
The thermostat is intended for regulating temperature in a room. A thermostat enables two modes of operation – heating or cooling. It has safety functions installed for protection against freezing (heating mode) and protection against overheating (cooling mode). The operation is indicated via LED signaling. Thermostat setup is performed with the help of a rotary button for setting the temperature and with other capacitive touch buttons.

THERMOSTAT BASIC 6A 230 V ~ 2M

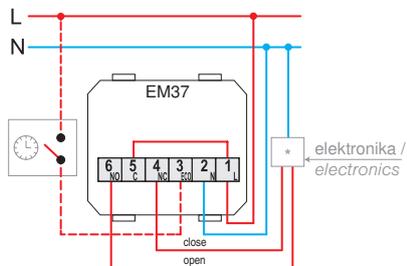
- electronic thermostat, basic
- operation mode: heating/cooling/turn off
- power supply: 230 VAC, 50 Hz
- output: 6(2) A, 230 VAC, relay switch
- regulation range: +10 °C to +30 °C
- hysteresis: ±0.5 °C, ED = 20min
- anti-freeze protection (heating mode): +6 °C
- overheating protection (cooling mode): +32 °C
- ECO function for lowering the temperature by 3 °C for 6 hours in the heating mode and raising temperature by 3 °C for 6 hours in the cooling mode
- adaptive ECO function, automatically every day at the same time lowers the temperature by 3 °C for 6 hours in the heating mode and raises temperature by 3 °C for 6 hours in the cooling mode
- option to turn on the ECO operating mode by external trigger via a separate input
- LED signalling of the operation
- not suitable for electrical floor heating
- screw contacts max. 2.5 mm²
- in accordance with the LV Directive, the EMC Directive, standards EN60730-1 and EN60730-2-9
- for correct operation, we recommend installing in an independent single box, separate from devices that generate heat
- operating temperature: 5 ÷ 35 °C
- storage temperature: -20 ÷ 50 °C



obtočna črpalka, gorilnik (direktna priključitev),
termoelektrični pogon /
circulation pump, burner (direct connection)
thermoelectric drive



kotel, toplotna črpalka, gorilnik (krmilni vhod T1/T2) /
boiler, heat pump, burner (control input T1/T2)

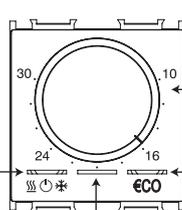


motorni pogon (omejena uporaba pri talnem ogrevanju) /
motor drive (limited use with underfloor heating)

nastavitev delovanja in temperature /
function and temperature adjustment

tipka za izbiro delovanja in
LED signalizacija stanja:
rdeča: ogrevanje
modra: hlajenje
ne sveti: izklopljeno

function selection button and
LED status signalization:
red: heating
blue: air conditioning
no light: switched off



nastavitev temperature
temperature setting

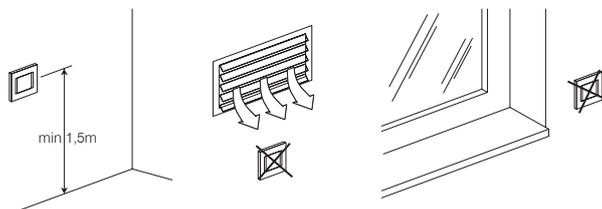
tipka za izbiro "ECO" režima in
LED indikator "ECO" režima
zelen: ECO režim vklopljen
oranžna: adaptivni ECO aktiviran
ne sveti: dnevni režim

"ECO" function selection button and
LED "ECO" status indicator
green: ECO energy saving ON
orange: adaptive ECO mode activated
no light: day mode

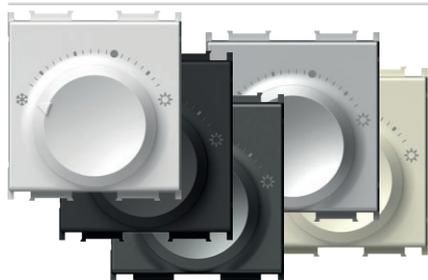
LED signalizacija stanja izhodnega releja
bela: rele vklopljen
ne sveti: rele izklopljen

LED output relay state signalization
white: relay ON
no light: relay OFF

opozorila /
attention



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



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

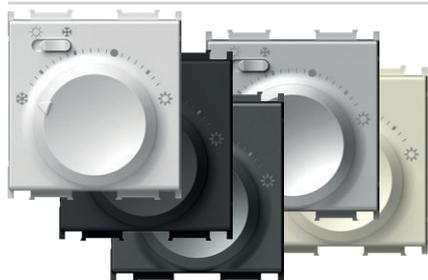
- način delovanja: ogrevanje
- napajanje: 230 VAC, 50 Hz
- napetostni pulz: 4 kV
- poraba energije: < 0,5 W
- izhod: 2 A (max. 5 A); 230 VAC, 50 Hz
- izhodni priključek: NO (max. 10 aktuatorjev)
- območje regulacije: +5 °C do +30 °C
- zaščita proti zmrzovanju: +5 °C
- histereza: 0,5 K
- zaščita: IP30
- 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 VAC, 50 Hz
- voltage pulse: 4 kV
- energy consumption: < 0.5 W
- output: 2 A (max. 5 A); 230 VAC, 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

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



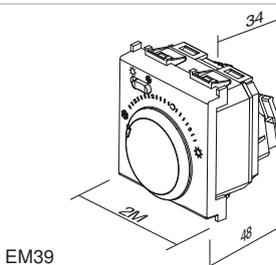
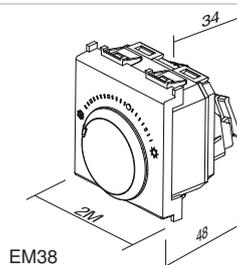
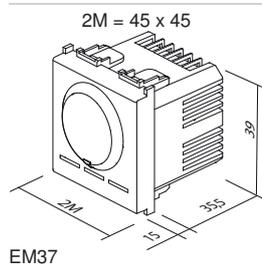
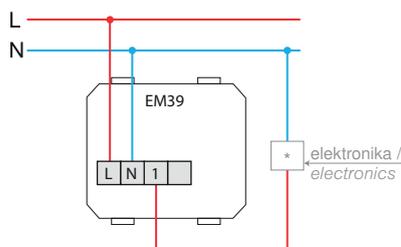
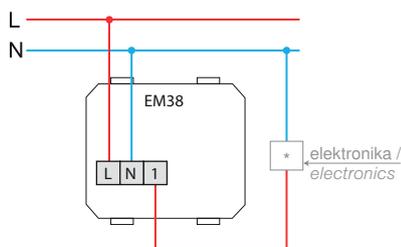
- EM39PW
- EM39MW
- EM39SB
- EM39AT
- EM39ES
- EM39IW

- način delovanja: ogrevanje/hlajenje
- napajanje: 230 VAC, 50 Hz
- napetostni pulz: 4 kV
- poraba energije: < 0,5 W
- izhod: 1.5 A (max. 3 A); 230 VAC, 50 Hz
- izhodni priključek: preklopno stikalo (max. 5 aktuatorjev)
- območje regulacije: +5 °C do +30 °C
- zaščita proti zmrzovanju: +5 °C
- histereza: 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 VAC, 50 Hz
- voltage pulse: 4 kV
- energy consumption: < 0.5 W
- output: 1 A (max. 3 A); 230 VAC, 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





NM39

NOSILEC Z VIJAKI ZA TERMOSTATE FANTINI COSMI 3M

- nosilec z vijaki za termostate Fantini Cosmi 3M
- namenjen za uporabo z dnevnimi 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



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

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

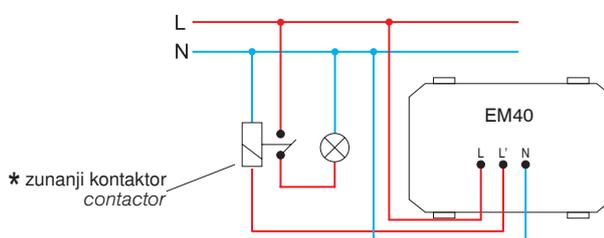
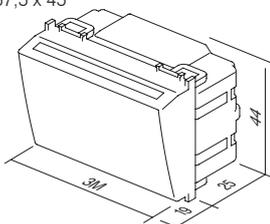
- kartično stikalo osnovno, poljubna ISO kartica
- napajanje 230V~ 50Hz
- izhod 3A 250V~ za vklop zunanjega kontaktorja *
- zakasnitev izklopa 15-20s
- ustreza EN 61000-6-1
- kartica ni priložena
- ni namenjeno kontroli pristopa



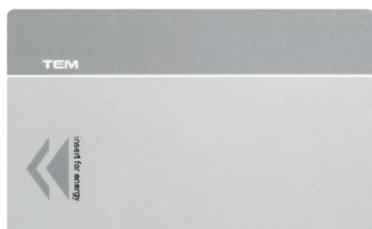
ENERGY SAVER CARD SWITCH 3A 250V~ 3M

- 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



* zunanji kontaktor
contactor



EM47

KARTICA ISO

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

CARD ISO

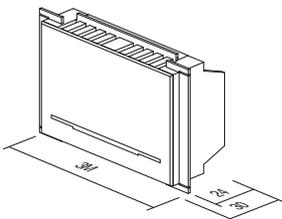
- ISO card
- for combination with card switch EM40
- size: 85x54 mm



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
- izhod za povezavo z rele 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

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

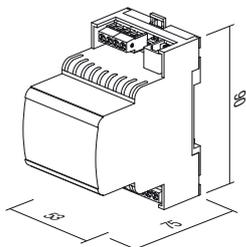


ENERGY SAVER CONTROL UNIT 2x16A 250V~

- 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



EM49



RAZDELILNIK SPL-1

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

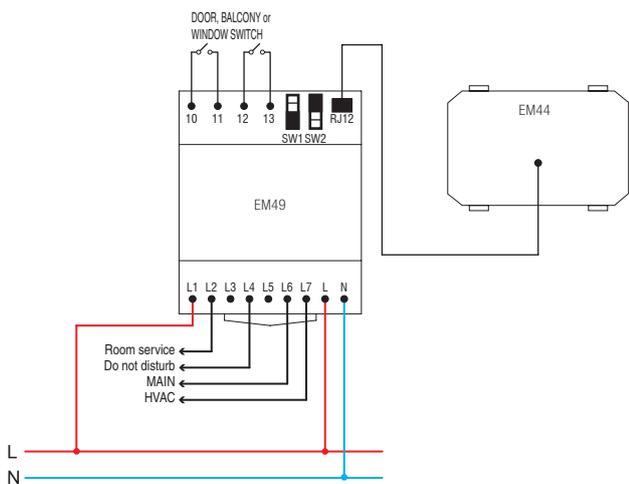


EM45

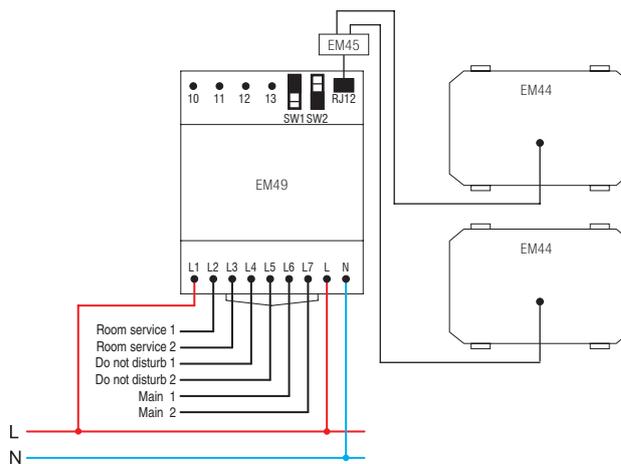
SPLITTER SPL-1

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

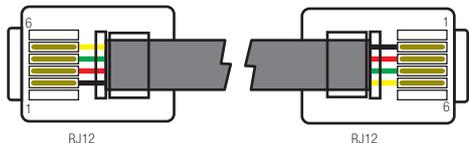
vezalna shema za enosobno delovanje / wiring diagram for single room implementation



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



VTIČNICA ZA BRIVNIK 230V~/120V~ 3M



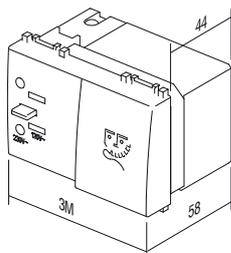
- EM60PW
- EM60MW
- EM60SB
- EM60AT
- EM60ES
- EM60IW

- 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

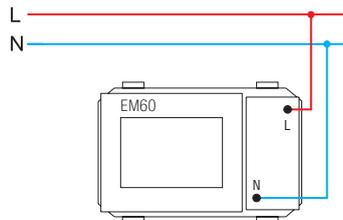


SOCKET SHAVER 230V~/120V~ 3M

- shaver supply unit with isolating transformer 20VA
- supply: 230V~ 50-60Hz
- output:
- 230V~ for 2P 2.5A Europlug or
- 120V~ for 2P 15A American plug
- Class II
- in accordance with EN 61558-2-5



3M = 67,5 x 45

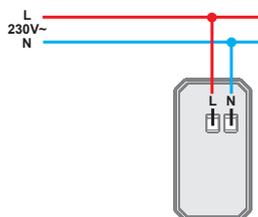
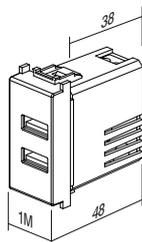


POLNILNIK USB 5V 2,4A 1M



- 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 pritrditev vodnikov max. 2.5 mm²
- naprava z odmikom kontaktov min. 3 mm
- ustreza 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

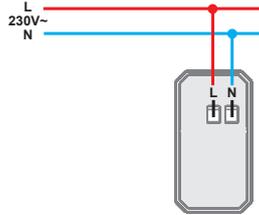
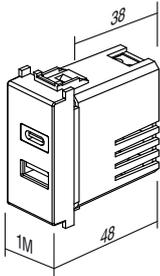
- for charging of electronic devices via a standard USB port (also compatible with Apple devices)
- power supply: 100-230V~ 50/60Hz
- power consumption: 300mA at 100V~/150mA at 230V~
- standby power consumption: 30mW at 230V~
- nominal output voltage: 5 VCD ($\pm 5\%$) SELV
- output ripple voltage: 150mV
- 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

- 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: 3,0 A ($\pm 10\%$)
- tip konektorja: 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 zaščita (EN 62109): razred III
- vijajčna pritrditev vodnikov max. 2,5 mm²
- naprava z odmikom kontaktov min. 3 mm
- ustreza 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 3,0A

- 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: 3,0 A ($\pm 10\%$)
- connector 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 (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

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



- EM55

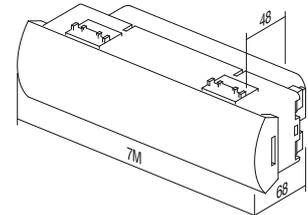
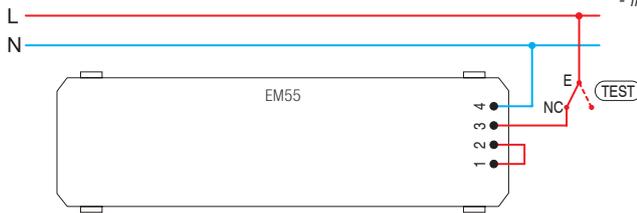
- zasilna LED svetilka
- napajanje 250V~ 50Hz 3xLED 0,3W, 10000mcd, 6500K
- NiCd akumulator 4,8V 400 mAh, zamenljiv
- avtonomija 3h, polnjenje 24h
- razred zaščite II
- ustreza EN 60598-1, EN 60598-2-2, EN 60598-2-22



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

7M = 157 X 45



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

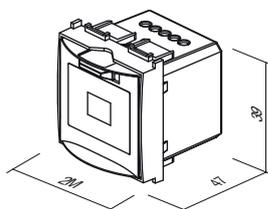
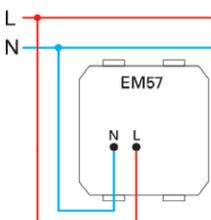


- EM57

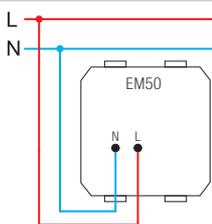
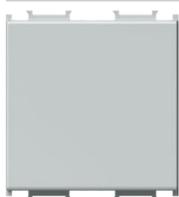
- zasilna LED svetilka
- možnost uporabe kot prenosne ročne svetilke (izvlečni mehanizem)
- napajanje 230V 50Hz 1xLED 0.5W
- NiMH akumulator 3,6V 140mAh, zamenljiv
- avtonomija 2 h, polnjenje 36 h
- varnostni razred naprave II
- ustreza EN60598-1, EN60598-2-2, EN62471, EN55015:2006, EN61547

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 140mAh, replaceable
- autonomy 2h, charging 36h
- class device II
- in accordance EN60598-1, EN60598-2-2, EN62471, EN55015:2006, EN61547



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



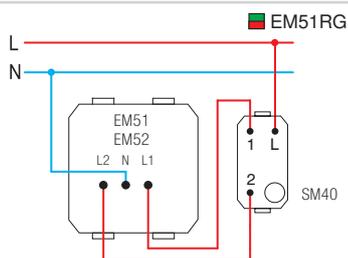
- EM50WH
- EM50BL
- EM50RD
- EM50GR

- 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



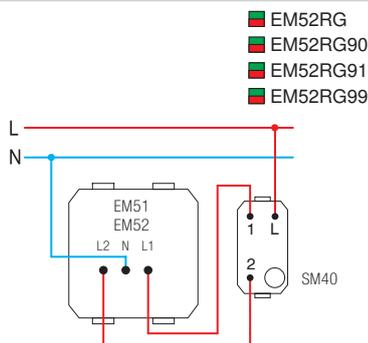
- EM51RG

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

- LED dvobarvna svetilka (rdeča/zelena) 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



- EM52RG
- EM52RG90
- EM52RG91
- EM52RG99

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

- LED dvobarvna svetilka (rdeče/zelena) 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

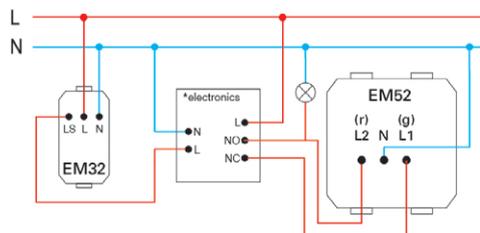
- signalling LED lamp, dual color (red/green) with 3D symbol
- supply voltage 230V~ 50Hz 2x0,4W, 6500K
- class II
- in accordance with EN 60598-1
- possible customized graphics on request
- 90 male symbol, 91 female symbol, 99 symbol on request



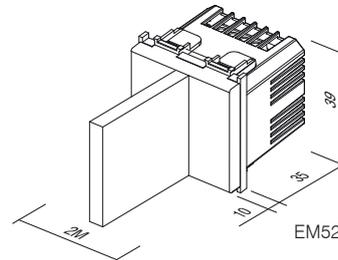
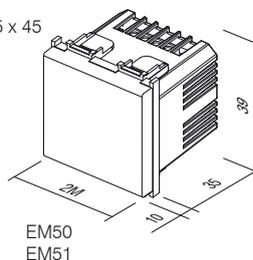
EM52RG91



EM52RG90



2M = 45 x 45





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

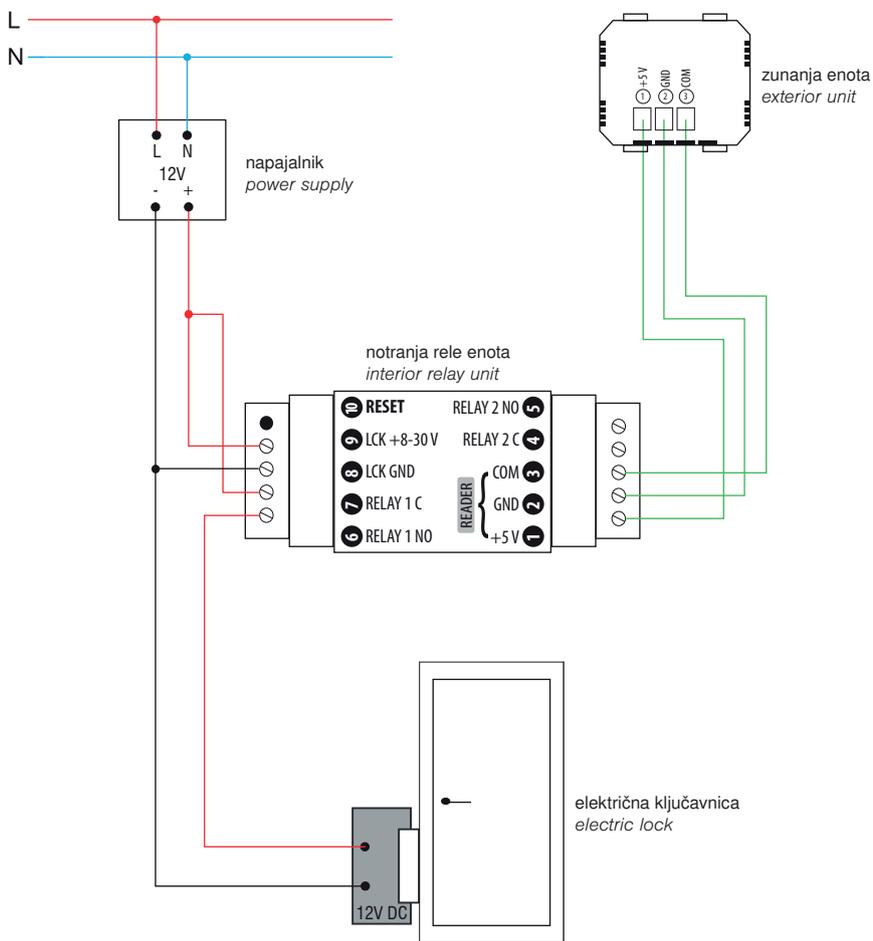
STIKALO NA PRSTNI ODTIS BIOPASS 2M

- stikalo na prstni odtis v kompletu z notranjo rele 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 releja
- 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 rele 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.



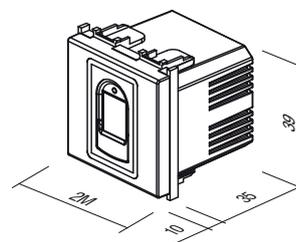
X-Manager app



podpora.tem.si



zunanja enota
exterior unit

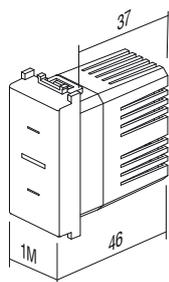


VEČOPRAVILNO ČASOVNO STIKALO EM82



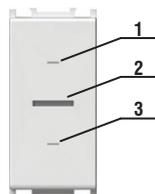
- EM82PW
- EM82MW
- EM82SB
- EM82AT
- EM82ES
- EM82IW

- Napajalna napetost: 230 VAC, 50Hz
- Izhod: Rele 16 A / 250 V AC, 50Hz
- Presek žic: 0,75 – 4.0 mm²
- Temperatura delovanja: 0 do +40 °C
- Temperatura skladiščenja: -5 do +60 °C
- Funkcije: **Časovnik, Rele (krmiljeno stikalo), Stikalo, Tipkalo**
- Indikacija programa / stanja: RGB LED
- Število tipk: 2
- Vrsta delovanja tipke: Kapacitivno
- Število priključkov: 6 - 2x N, 2x L, 1x Izhod (L'), 1x Krmiljen vhod (S)
- Možnost krmiljenega vhoda: Da. Priključitev signala omrežne napetosti (230 VAC) 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, zaščiteno pred vplivom vlage.

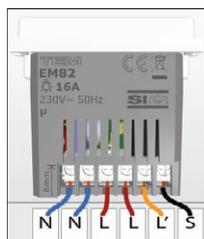


MULTIPURPOSE TIMER SWITCH EM82

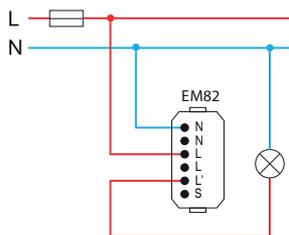
- Supply voltage: 230 VAC, 50Hz
- Output: Rele 16 A / 250 V AC, 50Hz
- Wire cross section: 0,75 – 4.0 mm²
- Operating temperature: 0 to + 40 °C
- Storage temperature: -5 to + 60 °C
- Functions: **Timer, Relay (controlled switch), Switch, Push button**
- Program/status indication: RGB LED
- Number of 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 VAC) 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.



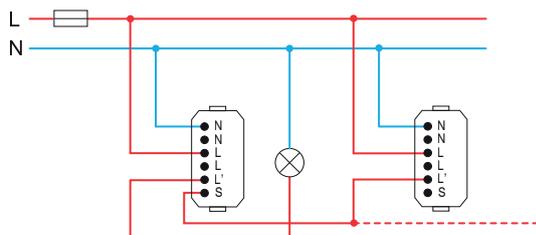
- 1 - TIPKA 1
- 2 - LED INDIKATOR
- 3 - TIPKA 2



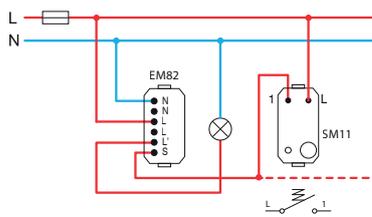
- N NEVTRALNI VODNIK
- L FAZNI VODNIK
- L' IZHOD (KRMILJENA FAZA)
- S VHODNI KRMILNI SIGNAL (230 VAC)



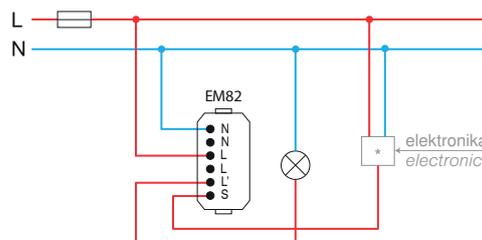
EM82 IS IN A SWITCH OR A TIMER MODE



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



EM82 IS IN A RELAY MODE

	1	2	3	4	5	6	7	8
Max.	16 A	16 A	16 A	8 A	8 A5	A cos fi=0.6	200 VA	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

OPERATION OF THE CONTROL SIGNAL S – MODE 1

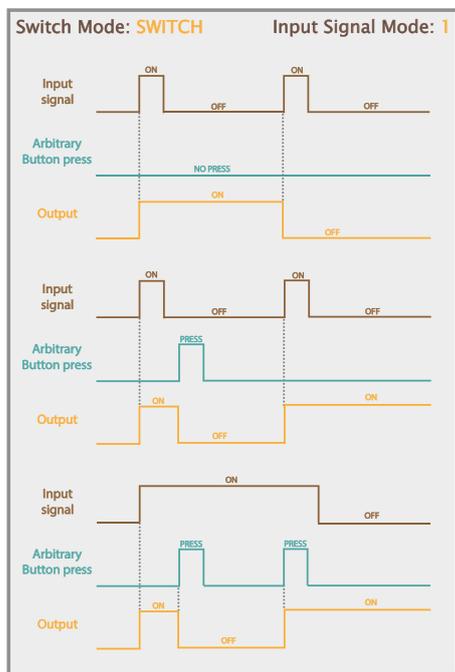


FIGURE 6: DISPLAY OF THE OPERATION OF THE EXTERNAL SIGNAL S AND BUTTONS IN THE SWITCH OPERATING MODE AND EXTERNAL SIGNAL IN MODE 1

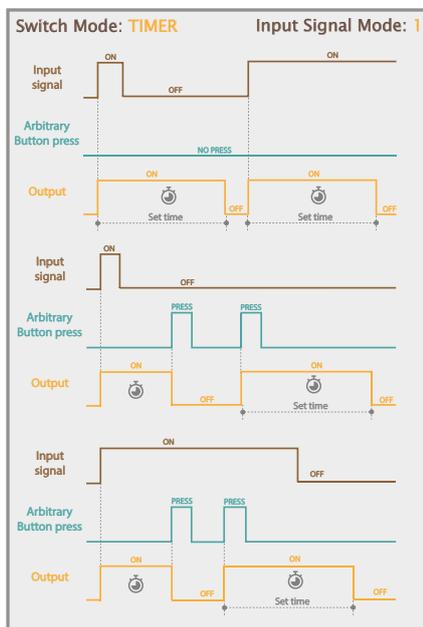


FIGURE 7: DISPLAY OF THE OPERATION OF THE EXTERNAL SIGNAL S AND BUTTONS IN THE TIMER OPERATING MODE AND EXTERNAL SIGNAL IN MODE 1

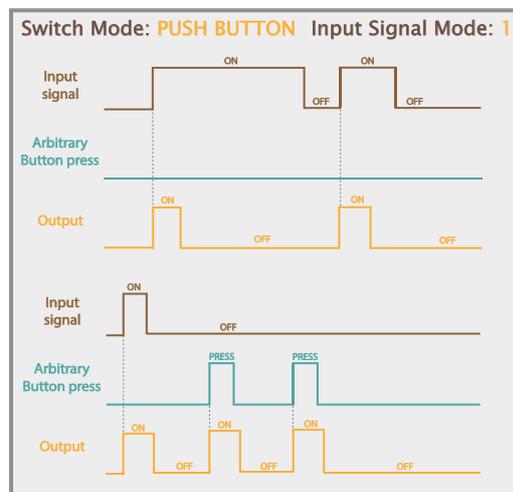


FIGURE 8: DISPLAY OF THE OPERATION OF THE EXTERNAL SIGNAL S AND BUTTONS IN THE PUSH BUTTON OPERATING MODE AND EXTERNAL SIGNAL IN MODE 1

OPERATION OF THE CONTROL SIGNAL S – MODE 2

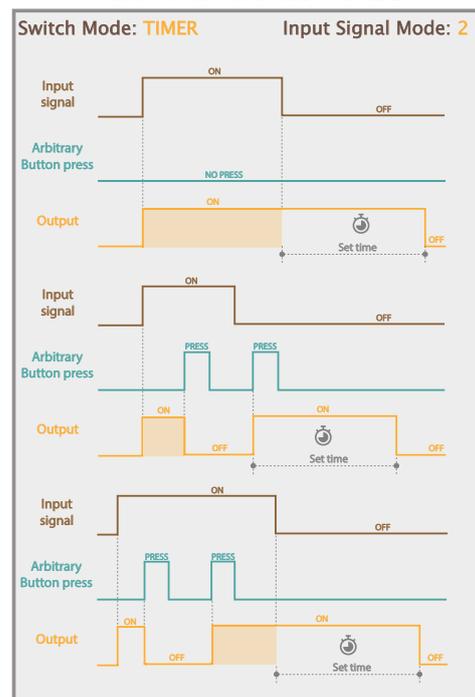


FIGURE 10: DISPLAY OF THE OPERATION OF THE EXTERNAL SIGNAL S AND BUTTONS IN THE TIMER OPERATING MODE AND EXTERNAL SIGNAL IN MODE 2

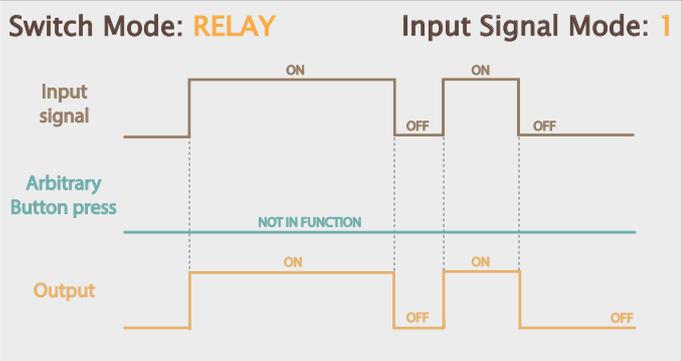


FIGURE 9: DISPLAY OF THE OPERATION OF THE EXTERNAL SIGNAL S AND BUTTONS IN THE RELAY OPERATING MODE AND EXTERNAL SIGNAL IN MODE 1

OPERATING MODE SETTINGS OF THE EXTERNAL CONTROL SIGNAL S

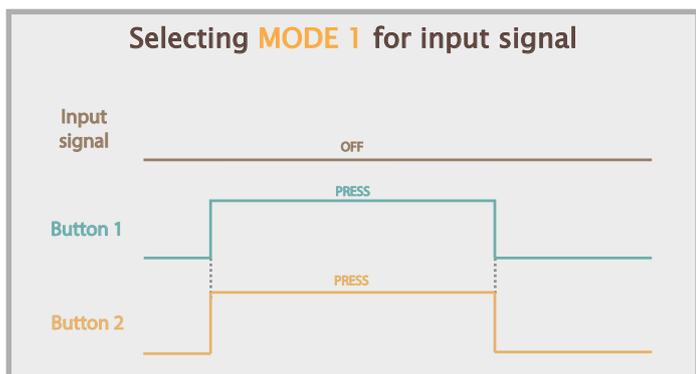


FIGURE 11: SETTING THE OPERATING MODE OF THE INPUT SIGNAL S FOR MODE 1

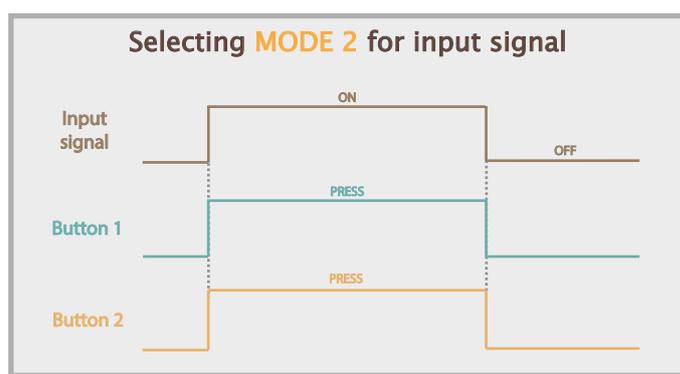


FIGURE 12: SETTING THE OPERATING MODE OF THE INPUT SIGNAL S FOR MODE 2

STIKALO BREZDOTIČNO 10A 240V~



■ EM80GW

- stikalo brezdotično za vklop in izklop ("master")
- napajanje: 240 V~ 50 Hz
- izhodni rele 10A / 250V~ (2400W pri 240V~)
- nastavljen 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
- connection with up to 5 EM81 control switches is 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



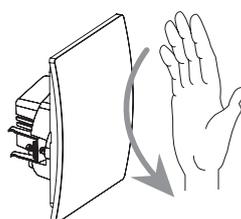
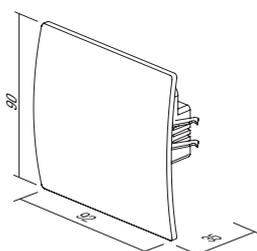
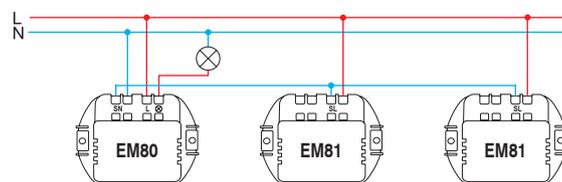
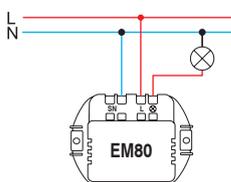
■ EM81GW

- stikalo upravljalno («slave»)
- deluje samo v povezavi s stikalom EM80 ("master")
- nastavljen 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

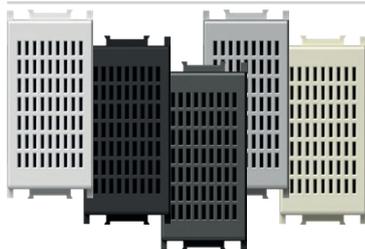


SWITCH, TOUCHLESS, CONTROL UNIT

- 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



BRENČAČ 8VA 230V~ 1M



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

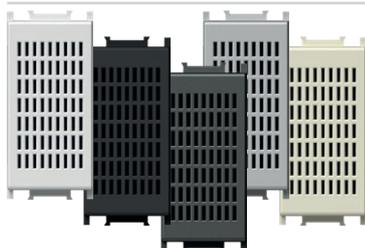
- signalni brenčać
 - dolžina zvoka je enaka dolžini pritiska na tipko
 - napajanje 230V~ 50Hz 8VA

BUZZER 8VA 230V~1M

- signal buzzer
 - the sound emission has the same lasting time as the control operation
 - supply voltage 230V~ 50Hz 8VA



BRENČAČ 8VA 12V~ 1M



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

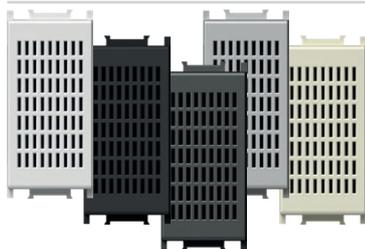
- signalni brenčać
 - dolžina zvoka je enaka dolžini pritiska na tipko
 - napajanje 12V~ 50Hz 8VA

BUZZER 8VA 12V~1M

- signal buzzer
 - the sound emission has the same lasting time as the control operation
 - supply voltage 12V~ 50Hz 8VA



ZVONEC 8VA 230V~ 1M



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

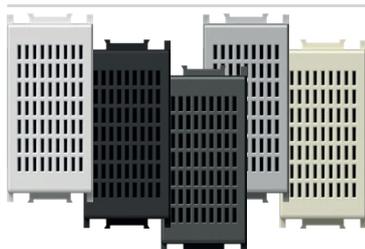
- signalni zvonec
 - dolžina zvoka je enaka dolžini pritiska na tipko
 - napajanje 230V~ 50Hz 8VA

BELL 8VA 230V~1M

- signal bell
 - the sound emission has the same lasting time as the control operation
 - supply voltage 230V~ 50Hz 8VA



ZVONEC 8VA 12V~ 1M

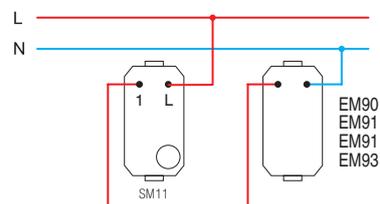
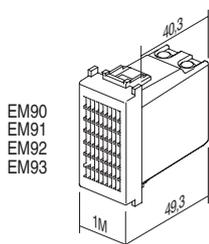


- EM93PW
- EM93MW
- EM93SB
- EM93AT
- EM93ES
- EM93IW

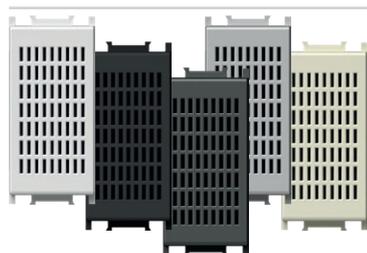
- signalni zvonec
 - dolžina zvoka je enaka dolžini pritiska na tipko
 - napajanje 12V~ 50Hz 8VA

BELL 8VA 12V~1M

- signal bell
 - the sound emission has the same lasting time as the control operation
 - supply voltage 12V~ 50Hz 8VA

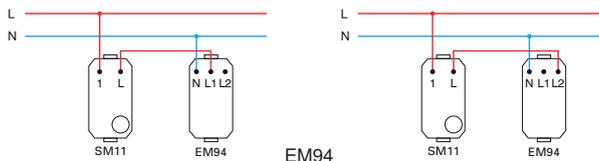


ELEKTRONSKI ZVONEC 230V~ 6mA rms 1M

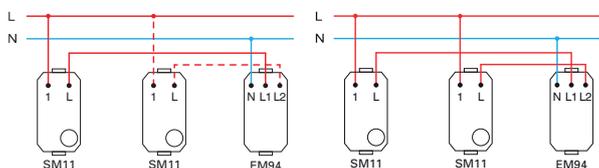


- EM94PW
- EM94MW
- EM94SB
- EM94AT
- EM94ES
- EM94IW

- 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
- temperatura delovanja: 0°C/45 °C (notranja uporaba)
- temperatura skladiščenja -20 °C /50 °C
- IP zaščitni razred : IP20 (samo za notranjo uporabo)
- varnostni razred naprave II
- prenapetostna zaščita (EN62109): razred III
- vijčna pritrditev vodnikov max. 2,5 mm²
- naprava z odmikom kontaktov min. 3mm
- zvonček mora biti varovan z ustreznim zunanjim odklopnikom
- direktivi EMC in LVD



EM94



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°C/45°C (indoor use)
- storage temperature: -20°C /50°C
- IP protection class: IP20 (indoor use only)
- class device II
- overvoltage category (EN62109): Class III
- screw contacts: max. 2.5 mm²
- 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



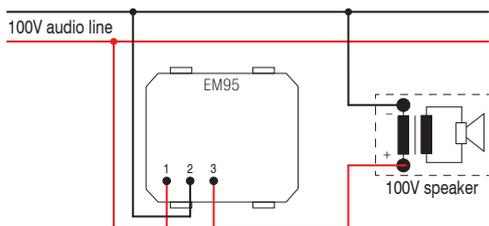
- EM95PW
- EM95MW
- EM95SB
- EM95AT
- EM95ES
- EM95IW

- regulator glasnosti (atenuator) 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 in ohišja CUBO IP20
- 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



REGULATOR GLASNOSTI NIZKOOHMSKI 4-8 Ω 35W 2M



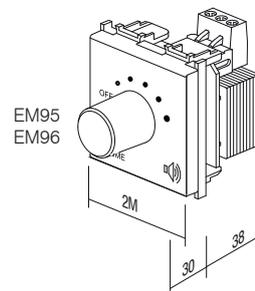
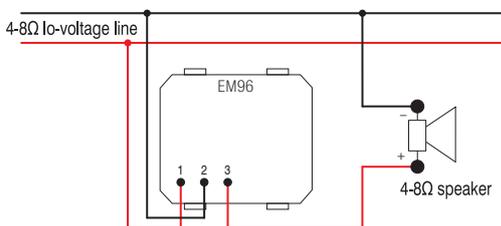
- EM96PW
- EM96MW
- EM96SB
- EM96AT
- EM96ES
- EM96IW

- regulator glasnosti za nizkonapetostne izhode 4-8 Ω 35W
- za priklop 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

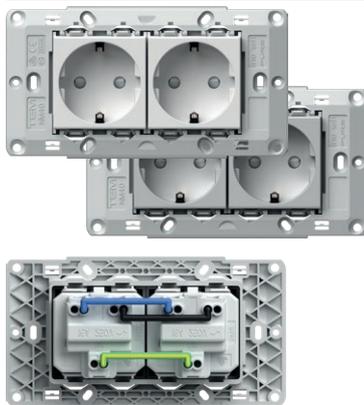
- volume control (attenuator) for low voltage outputs 4-8 Ω, 35W
- power rating 35W, 6 steps volume control
- suitable for boxes min. 60 mm deep
- not suitable for installation in 45 mm deep boxes and surface mount boxes CUBO IP20
- for indoor use only





tip type	naziv description	tehnični opis technical data	velikost size	barva colour	opsijski 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 VEZNIKOV 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 type="checkbox"/> ES srebrna-mat elox silver	
⋮	⋮	⋮	⋮	<input type="checkbox"/> IW bež-sijaj ivory white	

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

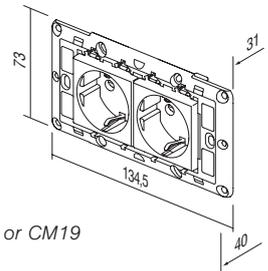


- CM10PW
- CM10ES

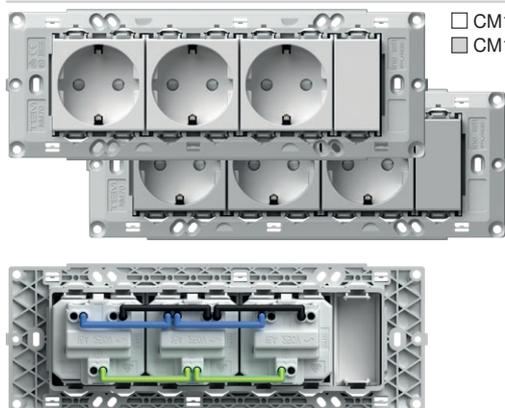
- set vtičnic 2x schuko VM10 2P+E 16A 250V~
- vtičnici povezani z vezniki CM16
- z nosilcem 4M brez vijakov
- za pritrnitev nosilcev uporabiti vijake CM17, CM18 ali CM19
- vijačna pritrnitev vodnikov 1.5-2.5 mm²
- ustreza IEC 60884-1, CEE7

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



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

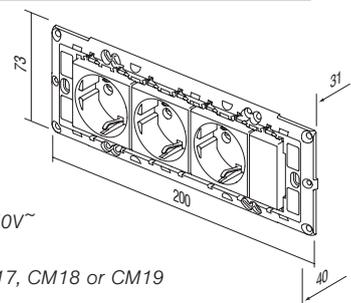


- CM11PW
- CM11ES

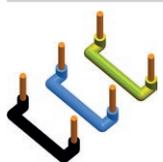
- set vtičnic 3x schuko VM10 2P+E 16A 250V~
- vtičnice povezane z vezniki CM16
- z nosilcem 7M brez vijakov
- za pritrnitev nosilcev uporabiti vijake CM17, CM18 ali CM19
- vijačna pritrnitev vodnikov 1.5-2.5 mm²
- ustreza IEC 60884-1, CEE7

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



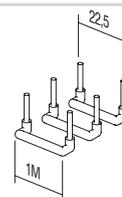
SET VEZNIKOV BARVNI 3x1.5mm² 1M



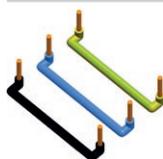
- CM15
- set veznikov za povezavo dveh elementov velikosti 1M
 - vsebuje 10 črnih, 10 modrih in 10 rumeno-zelenih veznikov

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



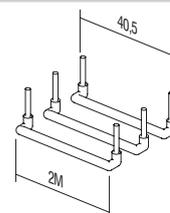
SET VEZNIKOV BARVNI 3x2.5mm² 2M



- CM16
- 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



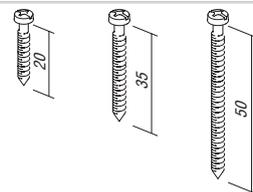
SET VIJAKOV 3,5



- CM17
CM18
CM19
- set vijakov za pritrnitev 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



SET ZA STIKALA IP44 2M



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

- 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

SET SWITCHES IP44 2M

- for usage in humid areas
- IP44 protection provides for all Modul switches
- switches and buttons are not part of the set
- SOFT 2M cover plate with inscription plate
- in accordance with IEC 60669-1



SET ZA VTIČNICE IP44 2M



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

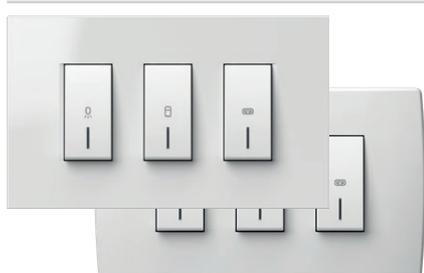
- za vgradnjo v vlažne prostore
- IP44 zaščito zagotavlja le v kombinaciji z vtičnico s pokrovom (VM11, VM41)
- vtičnice niso sestavni del seta
- okvir SOFT 2M z napisno ploščico
- ustreza IEC 60884-1

SET SOCKETS IP44 2M

- for usage in humid areas
- IP44 protection can be achieved only in combination with covered socket (VM11, VM41)
- sockets are not part of the set
- SOFT 2M cover plate with inscription plate
- in accordance with IEC 60884-1



KOPALNIŠKI SET 3x20A 250V~ 4M

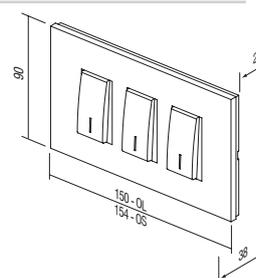


- CM25PWOL
- CM25IWOL
- CM25PWOS
- CM25IWOS

- set stikal 3xSM12 20A 250V~ z nosilcem in okvirjem
- vijalna pritrnitev vodnikov 1.5-2.5mm²
- ustreza EN 60669-1
- možnost pritrditve na že vgrajene doze pritrjitvenih 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



NOSILEC KOPALNIŠKI SET 4M

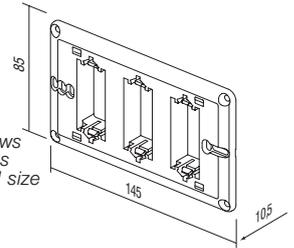


NM41

- nosilec kopalniški set univerzalni z vijaki
- možnost pritrditve na že vgrajene pravokotne doze 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



OKVIR LINE KOPALNIŠKI SET

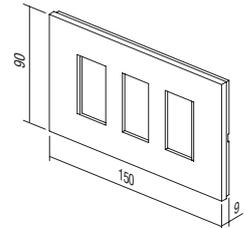


- | | |
|--|--------|
| | OL41PW |
| | OL41MW |
| | OL41NB |
| | OL41IW |
| | OL41ES |
| | OL41SG |
| | OL41IB |
| | OL41AT |
| | OL41TI |
| | OL41SB |

- 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



OKVIR SOFT KOPALNIŠKI SET

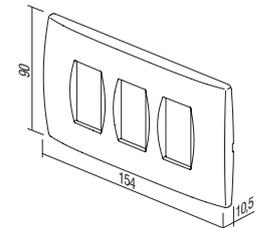


- | | | | |
|--|--------|--|--------|
| | OS41PW | | OS41SB |
| | OS41MW | | OS41WE |
| | OS41NB | | OS41AT |
| | OS41IW | | OS41TI |
| | OS41ES | | |
| | OS41SG | | |

- 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

tip type	naziv description	velikost size	barva colour	opsijski opis 1 optional data 1
TM11	TIPKA BUTTON	1M	<input type="checkbox"/> AW antibakterijsko bela antibacterial white	NT nevtural neutral
TM21	POLNILO BLANK	1M		
VM10	VTIČNICA SOCKET	2M		IN indikator indicator
.	.	.		
.	.	.		

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 higiensko, 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

	□ TM11AW	TIPKA 1M - zamenljiva tipka velikosti 1M - ustreza EN 60669-1 - antibakterijska zaščita skladna z JIS Z 2801	
	□ TM11AWIN	TIPKA 1M INDIKATOR - 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	
	□ TM12AW	TIPKA 2M - 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	
	□ TM12AWIN	TIPKA 2M INDIKATOR - 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	
	□ TM21AW	POLNILO 1M - 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	
	□ TM22AW	POLNILO 2M - 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	

VTIČNICA SCHUKO+KS 2P+E 16A 250V~ 2M



□ VM10AW

- 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

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



□ VM11AW

- 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

VTIČNICA EURO+KS 2P 10A 250V~ 1M



□ VM20AW

- 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

VTIČNICA TV KONČNA 1dB 1M



□ KM11AW

- 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



ADAPTER KS 1M



□ KM35AW

- 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

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



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

les
woodWB bambus
bambooWW oreh
walnutWM javor
mapleWE 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.

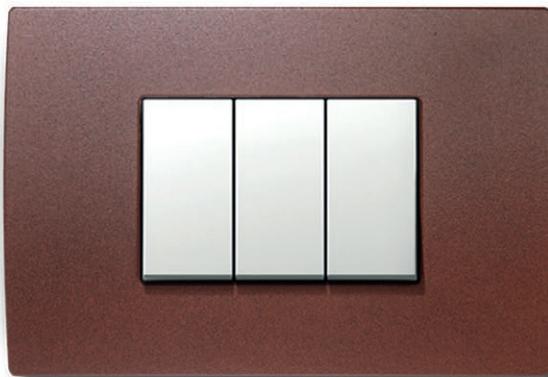
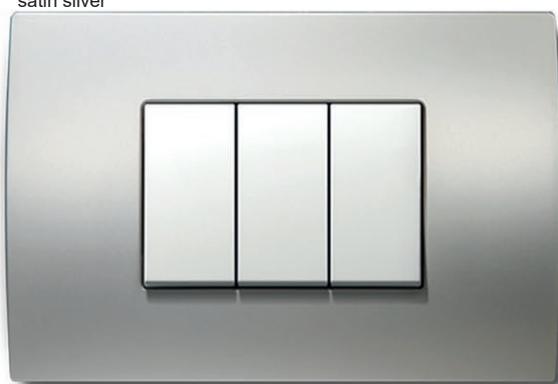
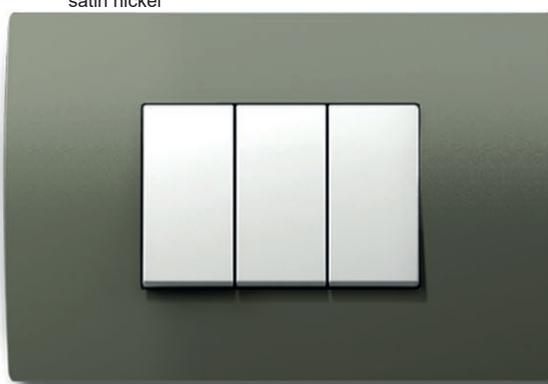
Nature is unique and precious, as our decorative cover plates where no two are the same.

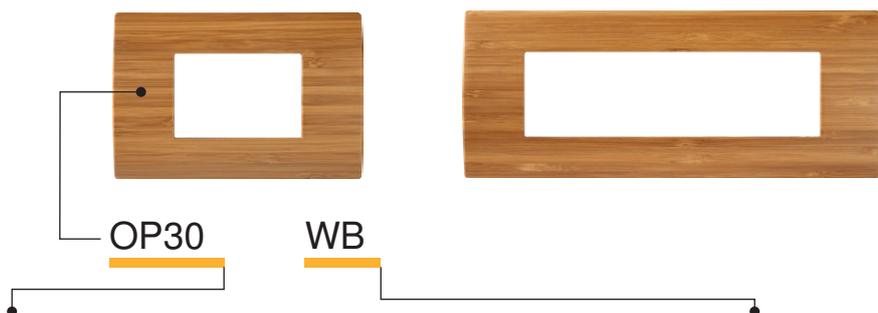
Complaints about wooden decorative cover plate's diverse appearance and differentiation cannot be considered.

MODUL

PURE

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

kovina
metalMH kovano jeklo
hammered steelME zarjavelo železo
etched ironMS satinirano srebro
satin silverMN 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	WB bambus bamboo
OP20	OKVIR PURE COVER PLATE PURE	2M	ME zarjavelo železo etched iron	WW oreh walnut
OP23	OKVIR PURE COVER PLATE PURE	2/3M	MS satinirano srebro satin silver	WM javor maple
.	.	.	MN satiniran nikelj satin nickel	WE wenge wenge
.	.	.		
.	.	.		



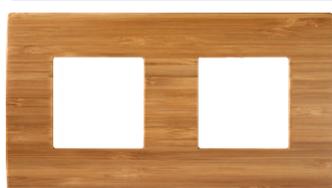
OP20MH	OP20WB
OP20ME	OP20WW
OP20MS	OP20WM
OP20MN	OP20WE
	OP20GL
	OP20GD

OKVIR PURE 2M

- dekorativni okvir PURE 2M
- ustreza EN 60669-1
- samo v kombinaciji z nosilcem NM24 ali NM25

COVER PLATE PURE 2M

- decorative cover plate PURE 2M
- in accordance with EN 60669-1
- only in combination with mounting frame NM24 or NM25



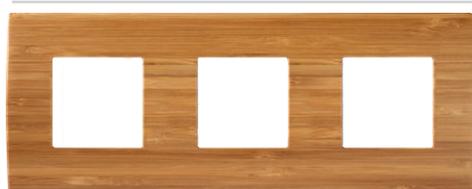
OP24MH	OP24WB
OP24ME	OP24WW
OP24MS	OP24WM
OP24MN	OP24WE
	OP24GL
	OP24GD

OKVIR PURE 2x2M

- dekorativni okvir PURE 2x2M
- horizontalna ali vertikalna vgradnja
- ustreza EN 60669-1
- samo v kombinaciji z nosilcema NM24 ali NM25

COVER PLATE PURE 2x2M

- decorative cover plate PURE 2x2M
- horizontal or vertical mounting
- in accordance with EN 60669-1
- only in combination with mounting frames NM24 or NM25



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
- samo v kombinaciji z nosilci NM24 ali NM25

COVER PLATE PURE 3x2M

- decorative cover plate PURE 3x2M
- horizontal or vertical mounting
- in accordance with EN 60669-1
- only in combination with mounting frames NM24 or NM25



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
- samo v kombinaciji z nosilci NM24 ali NM25

COVER PLATE PURE 4x2M

- decorative cover plate PURE 4x2M
- horizontal or vertical mounting
- in accordance with EN 60669-1
- only in combination with mounting frames NM24 or NM25

COVER PLATES PURE OP



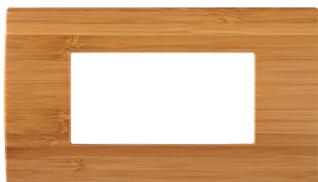
	OP30MH		OP30WB
	OP30ME		OP30WW
	OP30MS		OP30WM
	OP30MN		OP30WE
			OP30GL
			OP30GD

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		OP40WB
	OP40ME		OP40WW
	OP40MS		OP40WM
	OP40MN		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		OP70WB
	OP70ME		OP70WW
	OP70MS		OP70WM
	OP70MN		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



	OP13MH		OP13WB
	OP13ME		OP13WW
	OP13MS		OP13WM
	OP13MN		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



	OP23MH		OP23WB
	OP23ME		OP23WW
	OP23MS		OP23WM
	OP23MN		OP23WE
			OP23GL
			OP23GD

OKVIR PURE 2/3M

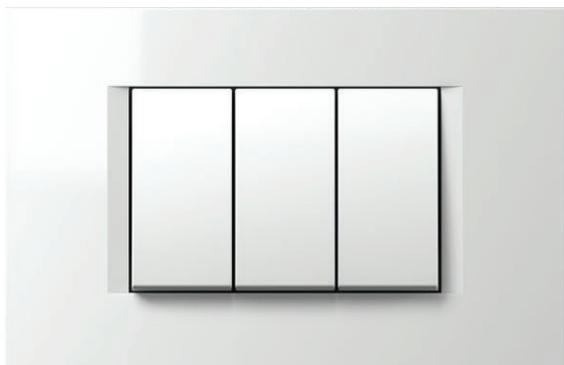
- dekorativni okvir PURE 2/3M
- ustreza EN 60669-1

COVER PLATE PURE 2/3M

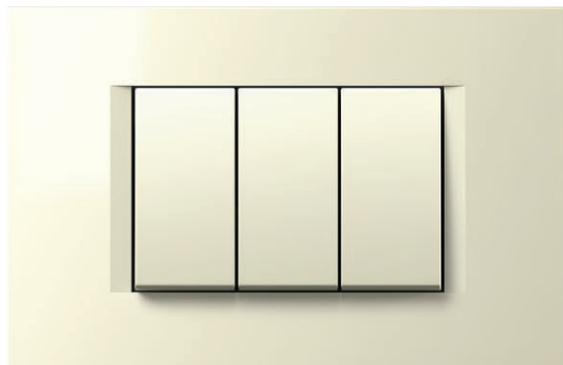
- decorative cover plate PURE 2/3M
- in accordance with EN 60669-1

basic
basic

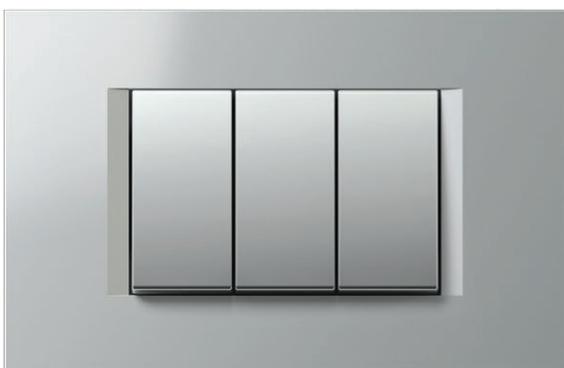
PW bela-sijaj
polar white



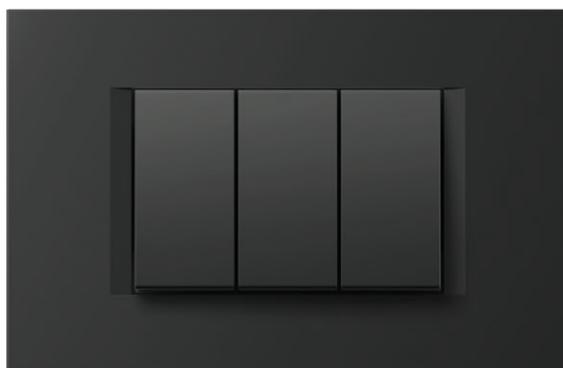
IW bež-sijaj
ivory white



ES srebrna-mat
elox silver



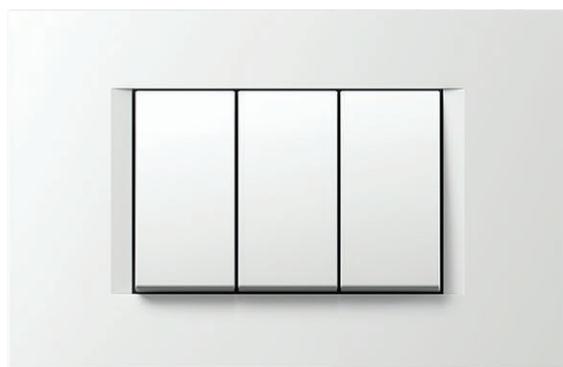
SB črna-mat
soft touch black



AT antracit
anthracite



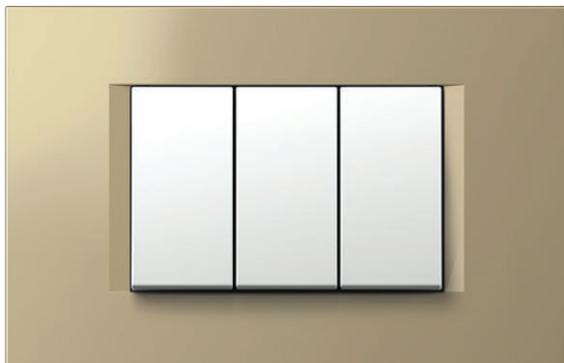
MW bela-mat
matte white



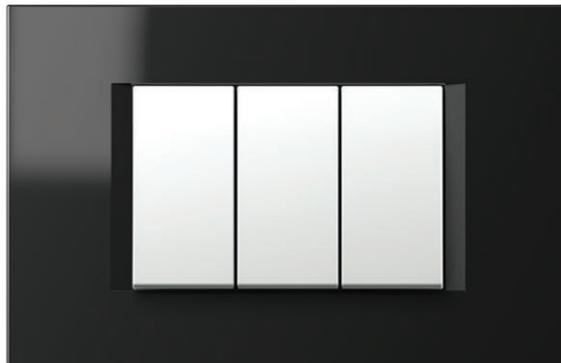
COVER PLATES LINE OL

dekor
decor

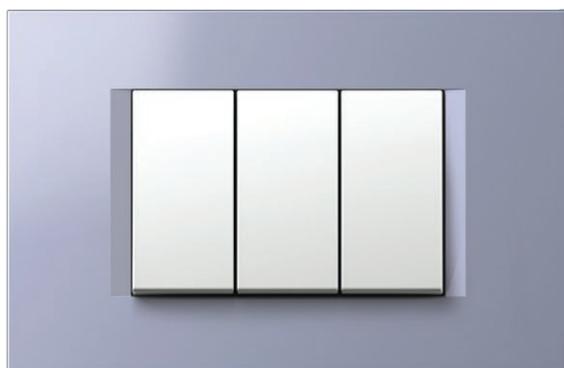
SG zlata-mat
sand gold



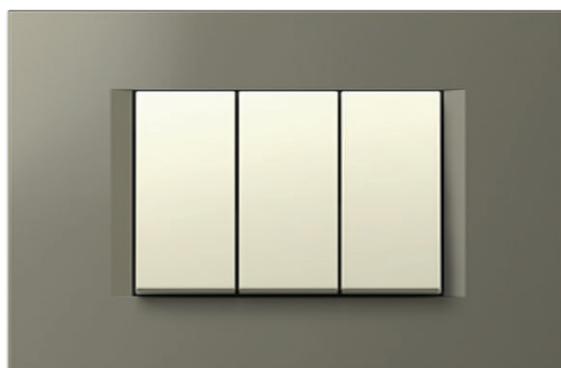
NB črna-sijaj
night black



IB modra-mat
impulse blue

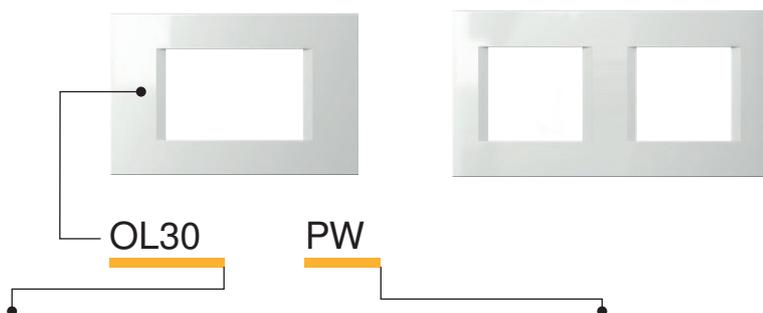


TI titan
titanium



SW kamen beli
stone white





tip type	naziv description	velikost size	barva colour																																				
OL10	OKVIR LINE COVER PLATE LINE	1/2M	<table border="0"> <tr> <td></td> <td>PW</td> <td>bela-sijaj</td> <td>polar white</td> <td></td> <td>SG</td> <td>zlata-mat</td> <td>sand gold</td> <td></td> <td>AT</td> <td>antracit</td> <td>anthracite</td> </tr> </table>		PW	bela-sijaj	polar white		SG	zlata-mat	sand gold		AT	antracit	anthracite																								
	PW	bela-sijaj	polar white		SG	zlata-mat	sand gold		AT	antracit	anthracite																												
OL13	OKVIR LINE COVER PLATE LINE	1/3M	<table border="0"> <tr> <td></td> <td>MW</td> <td>bela- mat</td> <td>matte white</td> <td></td> <td>NB</td> <td>črna-sijaj</td> <td>night black</td> <td></td> <td>TI</td> <td>titan</td> <td>titanium</td> </tr> </table>		MW	bela- mat	matte white		NB	črna-sijaj	night black		TI	titan	titanium																								
	MW	bela- mat	matte white		NB	črna-sijaj	night black		TI	titan	titanium																												
OL20	OKVIR LINE COVER PLATE LINE	2M	<table border="0"> <tr> <td></td> <td>IW</td> <td>bež-sijaj</td> <td>ivory white</td> <td></td> <td>IB</td> <td>modra-mat</td> <td>impulse blue</td> <td></td> <td>SW</td> <td>kamen beli</td> <td>stone white</td> </tr> <tr> <td></td> <td>ES</td> <td>srebrna-mat</td> <td>elox silver</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td>SB</td> <td>črna-mat</td> <td>soft touch black</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </table>		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								
	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 2M



	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

OKVIR LINE 2x2M



	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

OKVIR LINE 3x2M



	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

OKVIR LINE 4x2M



	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

OKVIR LINE 5x2M



	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



	OL30PW		OL30SG
	OL30MW		OL30NB
	OL30IW		OL30IB
	OL30ES		OL30AT
	OL30SB		OL30TI
			OL30SW

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

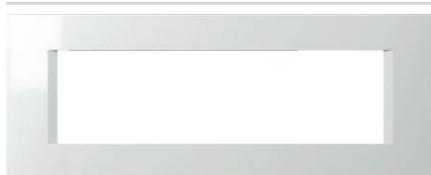


	OL40PW		OL40SG
	OL40MW		OL40NB
	OL40IW		OL40IB
	OL40ES		OL40AT
	OL40SB		OL40TI
			OL40SW

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
			OL70SW

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



	OL10PW		OL10SG
	OL10MW		OL10NB
	OL10IW		OL10IB
	OL10ES		OL10AT
	OL10SB		OL10TI
			OL10SW

OKVIR LINE 1/2M

- 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



	OL13PW		OL13SG
	OL13MW		OL13NB
	OL13IW		OL13IB
	OL13ES		OL13AT
	OL13SB		OL13TI
			OL13SW

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



	OL23PW		OL23SG
	OL23MW		OL23NB
	OL23IW		OL23IB
	OL23ES		OL23AT
	OL23SB		OL23TI
			OL23SW

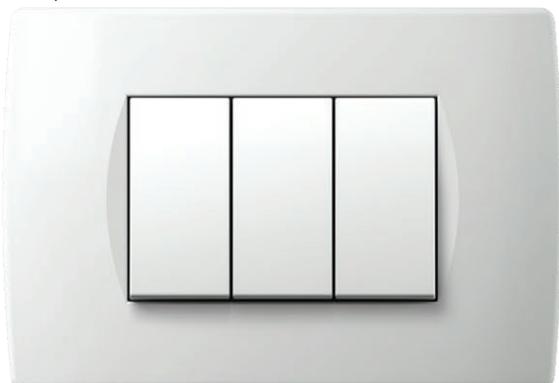
OKVIR LINE 2/3M

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

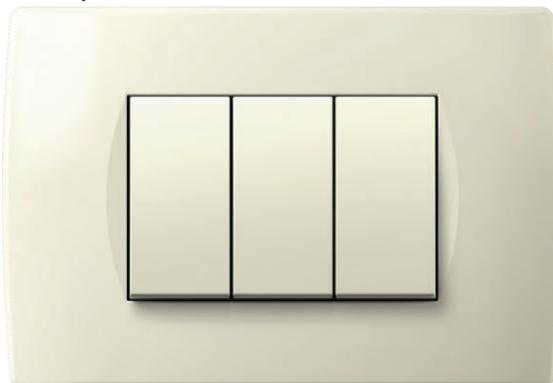
COVER PLATE LINE 2/3M
- decorative cover plate LINE 2/3M
- in accordance with EN 60669-1

basic
basic

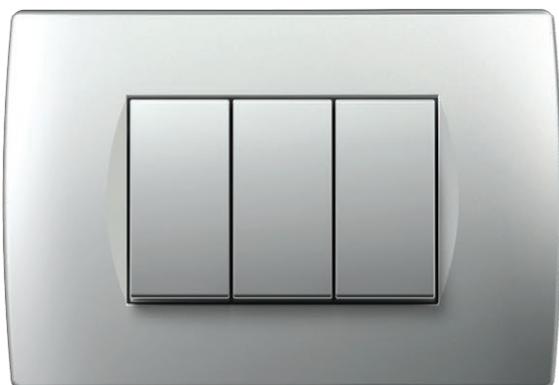
PW bela-sijaj
polar white



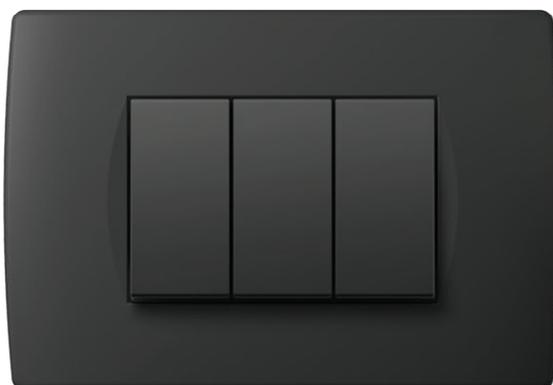
IW bež-sijaj
ivory white



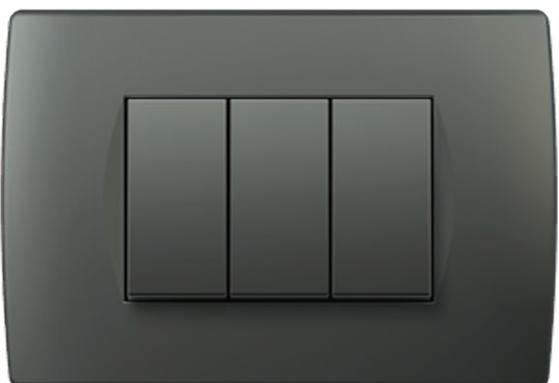
ES srebrna-mat
elox silver



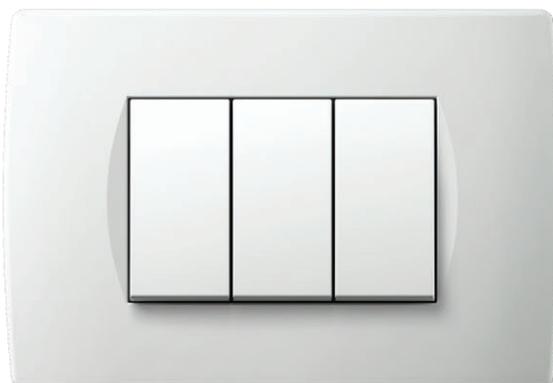
SB črna-mat
soft touch black



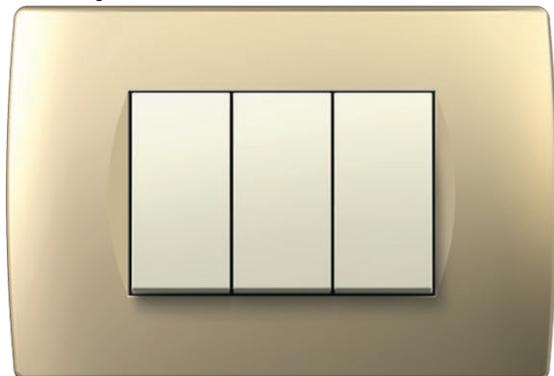
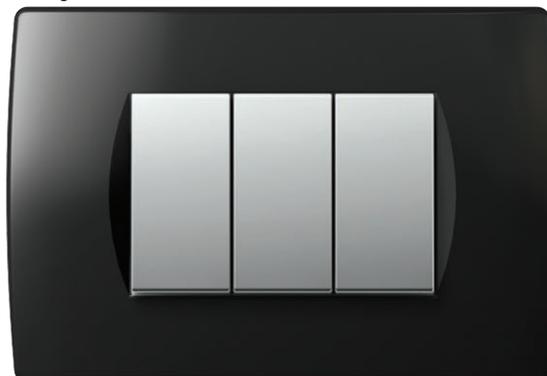
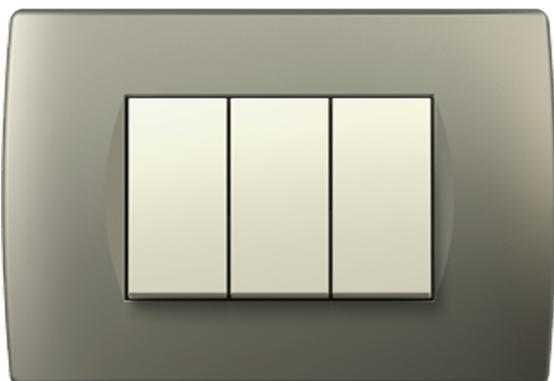
AT antracit
anthracite



MW bela-mat
matte white



COVER PLATES SOFT OS

dekor
decorSG zlata-mat
sand goldNB črna-sijaj
night blackTI titan
titaniumWE wenge
wengeWW oreh
walnut



OS30

PW

tip type	naziv description	velikost size	barva colour																		
OS10	OKVIR SOFT COVER PLATE SOFT	1/2M	<table border="0"> <tr> <td></td> <td>PW bela-sijaj polar white</td> <td></td> <td>SG zlata-mat sand gold</td> <td></td> <td>WW oreh walnut</td> </tr> </table>		PW bela-sijaj polar white		SG zlata-mat sand gold		WW oreh walnut												
	PW bela-sijaj polar white		SG zlata-mat sand gold		WW oreh walnut																
OS13	OKVIR SOFT COVER PLATE SOFT	1/3M	<table border="0"> <tr> <td></td> <td>MW bela-mat matte white</td> <td></td> <td>NB črna-sijaj night black</td> <td></td> <td>WE wenge wenge</td> </tr> </table>		MW bela-mat matte white		NB črna-sijaj night black		WE wenge wenge												
	MW bela-mat matte white		NB črna-sijaj night black		WE wenge wenge																
OS20	OKVIR SOFT COVER PLATE SOFT	2M	<table border="0"> <tr> <td></td> <td>IW bež-sijaj ivory white</td> <td></td> <td>AT antracit anthracite</td> <td></td> <td></td> </tr> <tr> <td></td> <td>ES srebrna-mat elox silver</td> <td></td> <td>TI titan titanium</td> <td></td> <td></td> </tr> <tr> <td></td> <td>SB črna-mat soft touch black</td> <td></td> <td></td> <td></td> <td></td> </tr> </table>		IW bež-sijaj ivory white		AT antracit anthracite				ES srebrna-mat elox silver		TI titan titanium				SB črna-mat soft touch black				
	IW bež-sijaj ivory white		AT antracit anthracite																		
	ES srebrna-mat elox silver		TI titan titanium																		
	SB črna-mat soft touch black																				



	OS20PW		OS20SG
	OS20MW		OS20NB
	OS20IW		OS20AT
	OS20ES		OS20TI
	OS20SB		OS20WW
			OS20WE

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
			OS24WE

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
			OS26WE

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
			OS28WE

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

MODUL

SOFT

COVER PLATES SOFT OS



	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



 OS10PW	 OS10SG
 OS10MW	 OS10NB
 OS10IW	 OS10AT
 OS10ES	 OS10TI
 OS10SB	 OS10WW
	 OS10WE

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



 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



 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

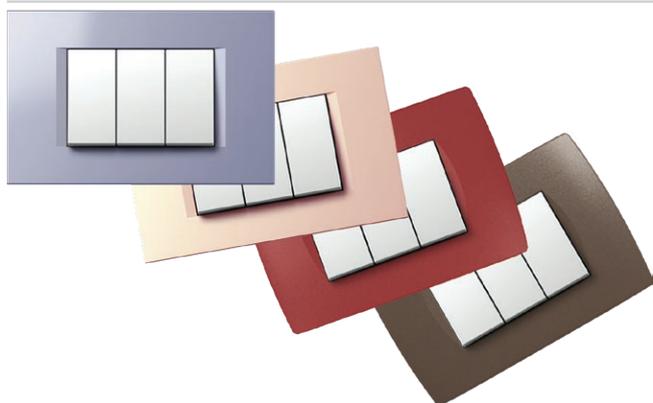
- decorative cover plate SOFT 2/3M
- in accordance with EN 60669-1

DEKORACIJE OKVIRJEV

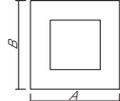
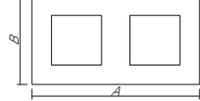
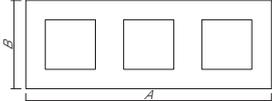
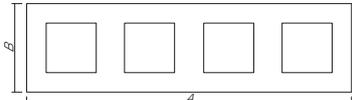
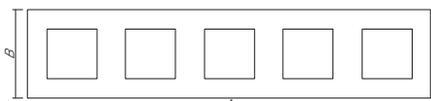
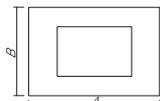
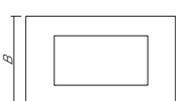
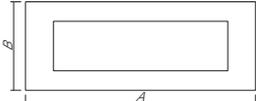
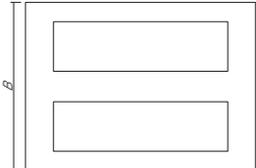
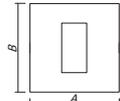
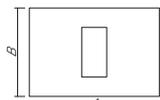
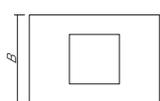
- pri večjem naročilu naredimo dekorativne okvirje v barvi po vaših željah
- primerno za okvirje OL, OS

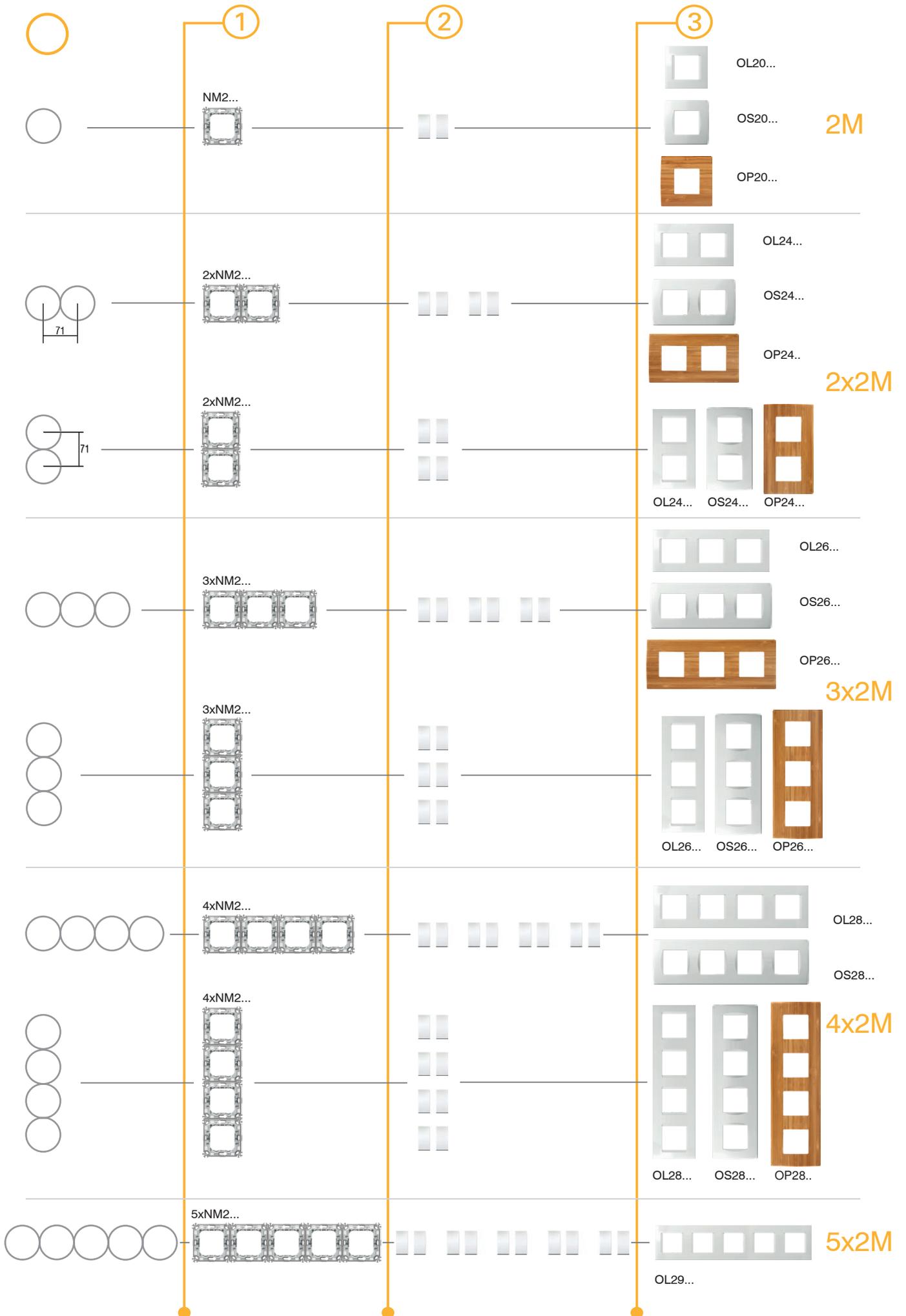
COVER PLATES DECORATIONS

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

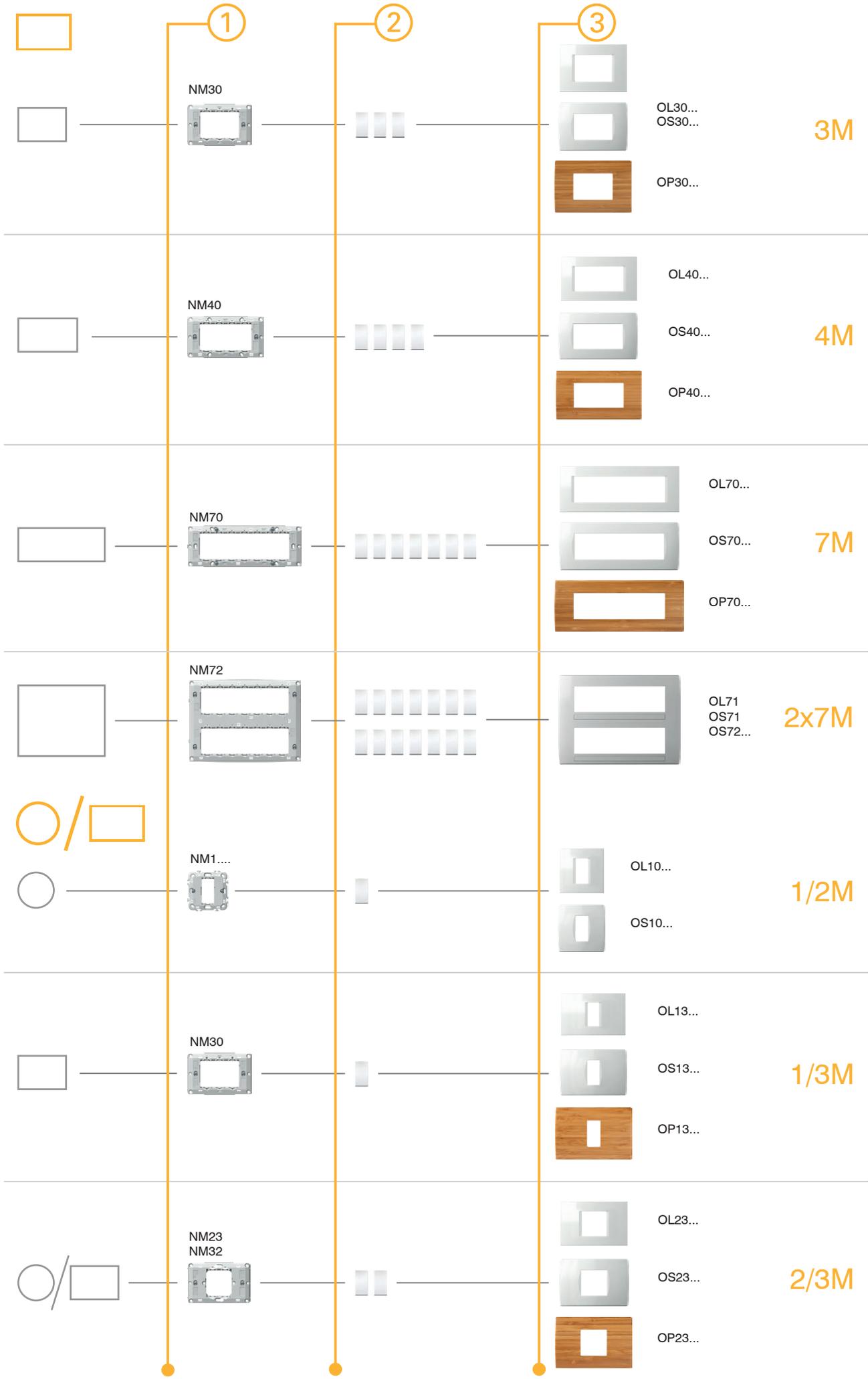


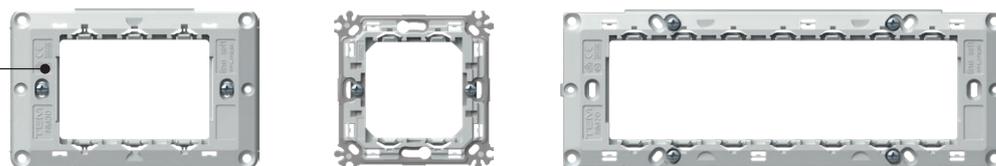
F R A M E S

	 MODUL LINE A x B	 MODUL SOFT A x B	 MODUL PURE A x B
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		
			
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	
			
1/2M 	80 x 80 mm	84 x 84 mm	
1/3M 	122 x 80 mm	122 x 84 mm	134 x 90 mm
2/3M 	122 x 80 mm	122 x 84 mm	134 x 90 mm



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





NM30

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



NOSILEC S KREPELJCI 2M

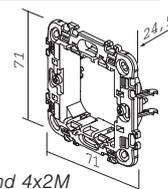


NM20

- 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 in SOFT
- 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 and SOFT
- in accordance with EN 60669-1



NOSILEC BREZ VIJAKOV 2M

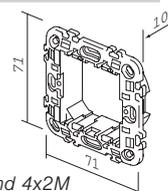


NM21

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



NOSILEC KOVINSKI S KREPELJCI 2M

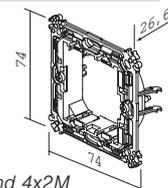


NM24

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



NOSILEC KOVINSKI BREZ VIJAKOV 2M

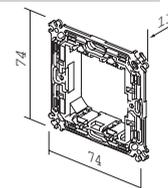


NM25

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



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



	NM10	<p>NOSILEC S KREPELJCI 1/2M</p> <ul style="list-style-type: none"> - nosilec 1/2M s krepeljci - montaža v doze Ø60 (DE..) s krepeljci - primeren za sestavo z okvirji LINE in SOFT - ustreza EN 60669-1 	
	NM11	<p>NOSILEC BREZ VIJAKOV 1/2M</p> <ul style="list-style-type: none"> - nosilec 1/2M brez vijakov in brez krepeljcev - montaža v doze Ø60 (HE., BE..) z vijaki - primeren za sestavo z okvirji LINE in SOFT - ustreza EN 60669-1 	
	NM23	<p>NOSILEC S KREPELJCI 2/3M</p> <ul style="list-style-type: none"> - nosilec 2/3M s krepeljci - montaža v doze Ø60 (DE..) s krepeljci - primeren za sestavo z okvirji PURE, LINE in SOFT - 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 and SOFT
- in accordance with 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 and SOFT
- in accordance with 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 PURE, LINE and SOFT
- in accordance with EN 60669-1



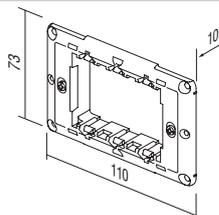
NM30

NOSILEC Z VIJAKI 3M

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



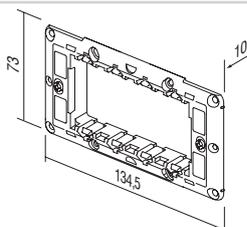
NM40

NOSILEC Z VIJAKI 4M

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



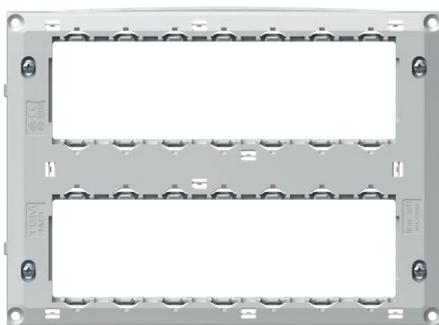
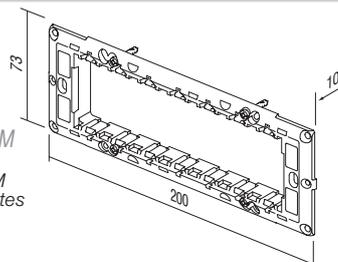
NM70

NOSILEC Z VIJAKI 7M

- nosilec 7M z vijaki
- montaža v pravokotne doze velikosti 7M
- primeren za sestavo z okvirji 2x 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 2x 7M
- in accordance with EN 60669-1



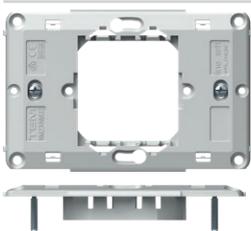
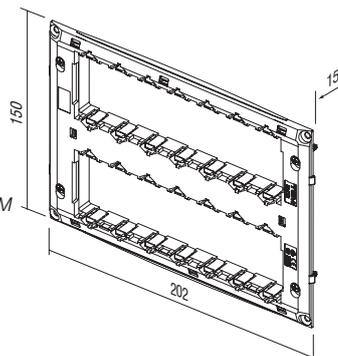
NM72

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 2x 7M
- in accordance with EN 60669-1



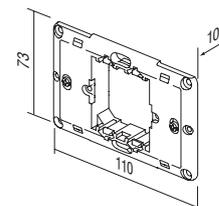
NM32

NOSILEC Z VIJAKI 2/3M

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





126



134



142

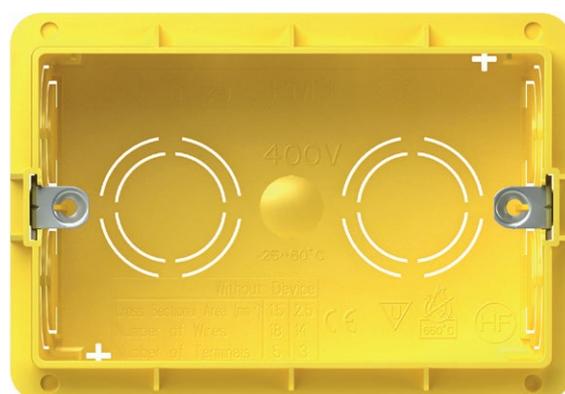


144





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

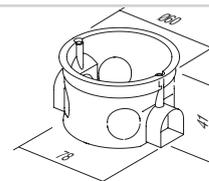


DE10

- 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

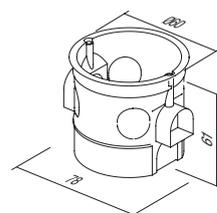


DE11

- 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

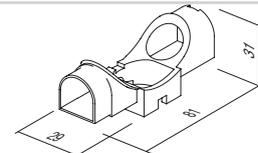


DE31

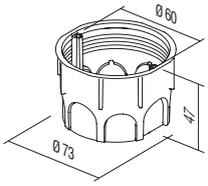
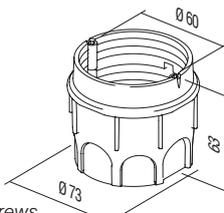
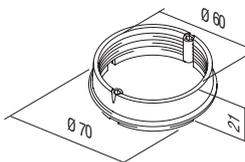
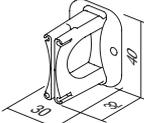
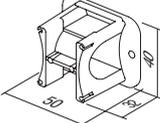
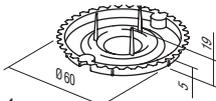
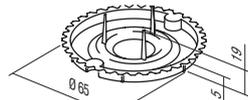
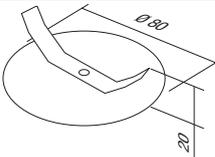
- za horizontalno povezavo doz SM60-06 ali SM60-01
- na razdaljo 71mm
- ustreza IEC 60670-1
- "halogen free"

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	<ul style="list-style-type: none"> - 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	<ul style="list-style-type: none"> - 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	<ul style="list-style-type: none"> - 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	<ul style="list-style-type: none"> - 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 MD65-46	<ul style="list-style-type: none"> - Ø65/60, globina 17mm - 650°C, 500V~ - ustreza IEC 60670-1 - "halogen free" 	
		ADDITIONAL PIECE FOR MD65-46	<ul style="list-style-type: none"> - Ø65/60, depth 17mm - 650°C, 500V~ - in accordance with IEC 60670-1 - halogen free 	
	DE32	VEZNI ČLEN DOZE ZA ZID MD65-71	<ul style="list-style-type: none"> - za povezavo doz MD65 na razdaljo 71 mm - ustreza IEC 60670-1 - "halogen free" 	
		COMBI-CLIP MD65-71	<ul style="list-style-type: none"> - for fitting of boxes MD65 on distance 71mm - in accordance with IEC 60670-1 - halogen free 	
	DE33	VEZNI ČLEN DOZE ZA ZID MD65-91	<ul style="list-style-type: none"> - za povezavo doz MD65 na razdaljo 91mm - ustreza IEC 60670-1 - "halogen free" 	
		COMBI-CLIP MD65-91	<ul style="list-style-type: none"> - for fitting of boxes MD65 on distance 91mm - in accordance with IEC 60670-1 - halogen free 	
	DE20	POKROV DOZE ZAŠČITNI 60	<ul style="list-style-type: none"> - zaščitni pokrov doze Ø60 za DE10, DE11, DE13, DE14 - ustreza IEC 60670-1 - za zaščito pri ometavanju 	
		BOX COVER PROTECTIVE 60	<ul style="list-style-type: none"> - 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	<ul style="list-style-type: none"> - zaščitni pokrov doze Ø65 za DE12 - ustreza IEC 60670-1 - za zaščito pri ometavanju 	
		BOX COVER PROTECTIVE 65	<ul style="list-style-type: none"> - protective cover for box Ø65 for DE12 - in accordance with IEC 60670-1 - box protection during plastering 	
	DE22	POKROV DOZE DEKORATIVNI SM60	<ul style="list-style-type: none"> - dekorativni pokrov doze Ø60 - ustreza IEC 60670-1 - "halogen free" 	
		BOX COVER DECORATIVE SM60	<ul style="list-style-type: none"> - decorative cover for boxes Ø60 - in accordance with IEC 60670-1 - halogen free 	

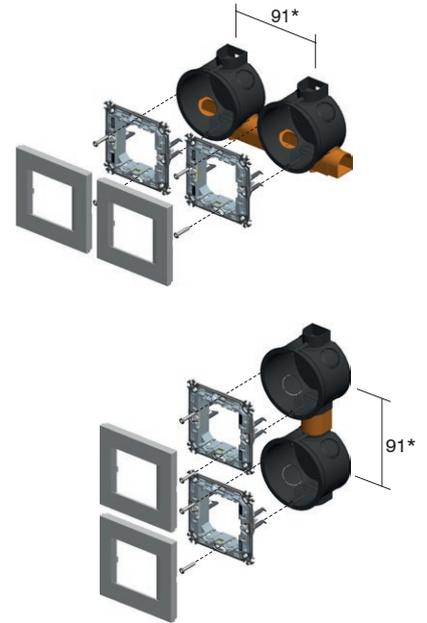
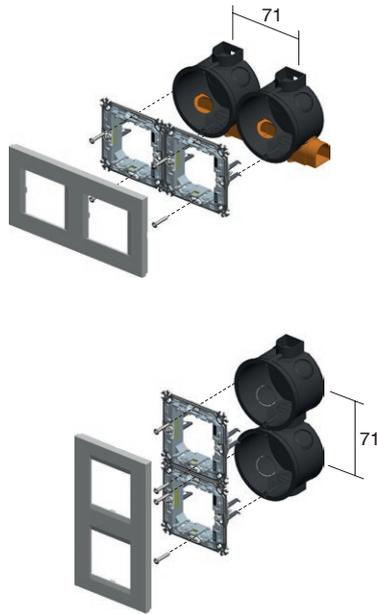
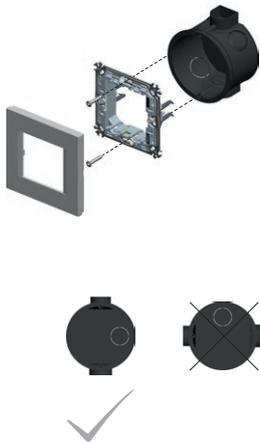


navodila za montažo /
assembly instructions

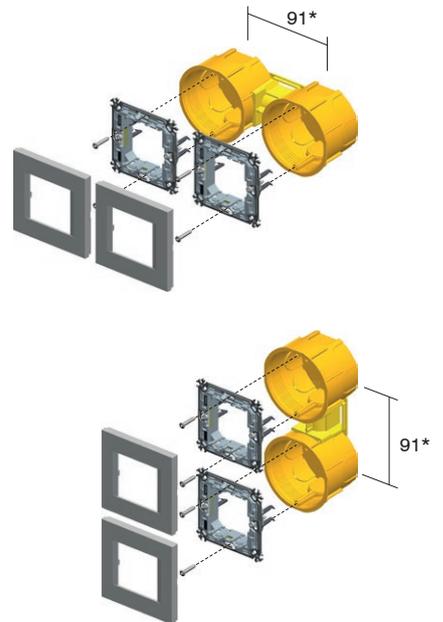
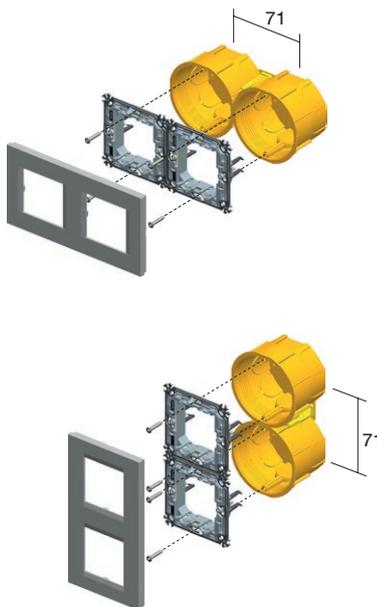
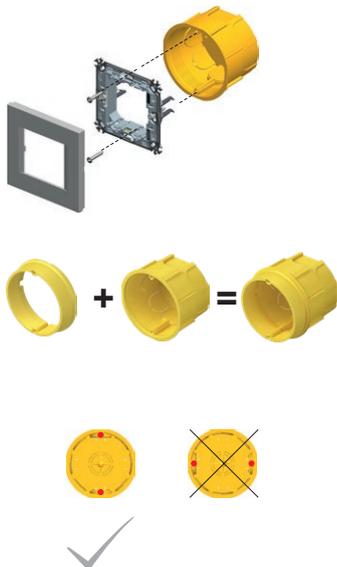
razdalja med dozami /
distance between boxes: 71mm

razdalja med dozami /
distance between boxes: 91mm

DE10,11



DE12,13



* za okvirje PURE je minimalna razdalja
med dozami 100mm

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

R O U N D B O X E S



DE10,11



DE12,13



NM20



NM24



DE10,11



DE12,13



NM10



DE10,11



DE12,13



NM23



71

2xDE10,11 + 2xDE31



2xNM20



2xDE12,13 + 1xDE32



2xNM24



2xDE10,11 2xDE12,13 + 1xDE32



2xNM20



2xNM24



3xDE10,11 + 3xDE31



3xNM20



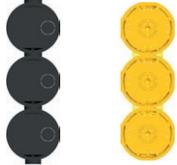
3xDE12,13 + 2xDE32



3xNM24



3xDE10,11 3xDE12,13 + 2xDE32



3xNM20



3xNM24



4xDE10,11 + 4xDE31



4xNM20



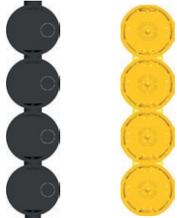
4xDE12,13 + 3xDE32



4xNM24



4xDE10,11 4xDE12,13 + 3xDE32



4xNM20



4xNM24



5xDE10,11



5xNM20



5xDE12,13 + 4xDE32



5xNM24



DOZA OKROGLA ZA VOTLE STENE SM68x40

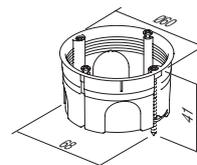


HE10

- Ø60, globina 40mm
- vgradnja v izvrtino Ø68
- 850°C, 400V~
- ustreza IEC 60670-1
- montaža s krepeljci
- "halogen free"
- pritrnitev 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

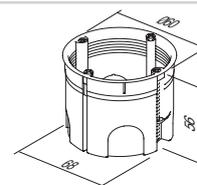


HE11

- Ø60, globina 55mm
- vgradnja v izvrtino Ø68
- 850°C, 400V~
- ustreza IEC 60670-1
- montaža s krepeljci
- "halogen free"
- pritrnitev 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

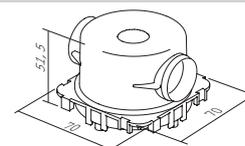


BE10

- Ø60mm, globina 49mm
- 650°C, 500V~
- ustreza IEC 60670-1
- "halogen free"
- pritrnitev 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

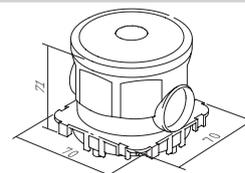


BE11

- Ø60mm, globina 58mm
- 650°C, 500V~
- ustreza IEC 60670-1
- "halogen free"
- pritrnitev 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

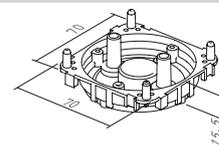


BE20

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

COUNTER BOX SUPPORT CONCRETE

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



UVODNICA DOZE ZA BETON 16

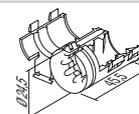


BE21

- za utrditev instalacijske cevi
- ustreza 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

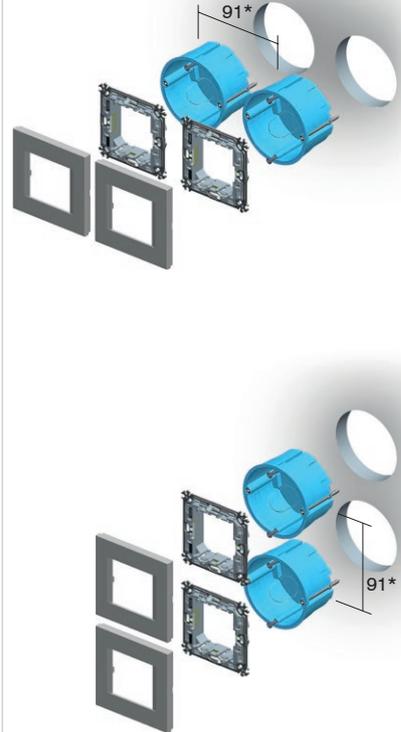
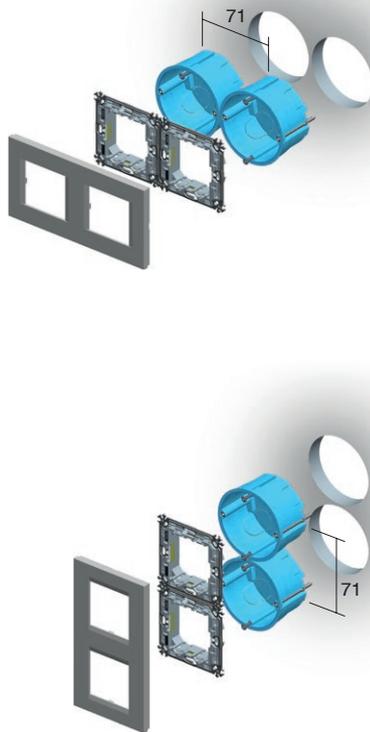
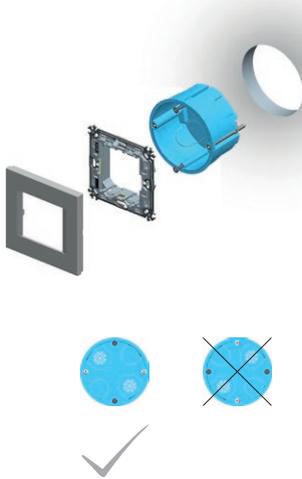


navodila za montažo /
assembly instructions

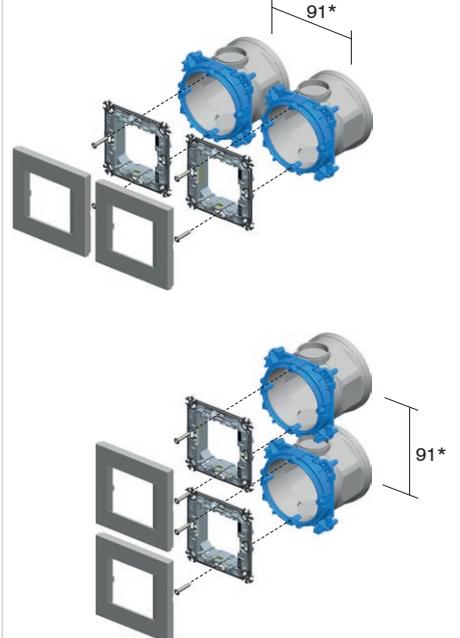
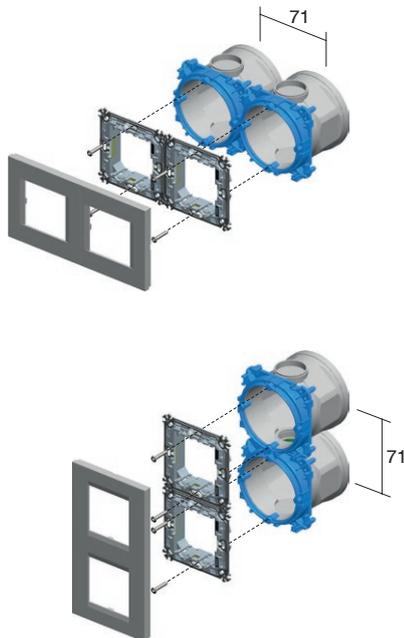
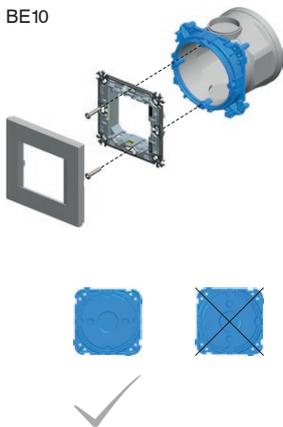
razdalja med dozami /
distance between boxes: 71mm

razdalja med dozami /
distance between boxes: 91mm

HE10,11



BE10



* za okvirje PURE je min. razdalja me dozami 100mm

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

votle stene / hollow walls



beton / concrete



HE10,11



BE10,11



NM21



NM25



2M

HE10,11



BE10,11



NM11



1/2M

2xHE10,11



2xBE10,11



2xNM21



2xNM25



2x2M

HE10,11



BE10,11



NM32



2/3M

2xHE10,11



2xBE10,11



2xNM21



2xNM25



5xHE10,11



5xNM21



5xBE10,11



5xNM25



5x2M

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

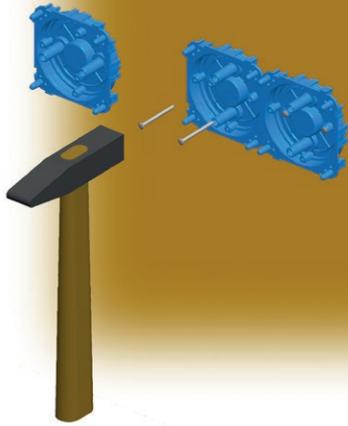


R O U N D B O X E S

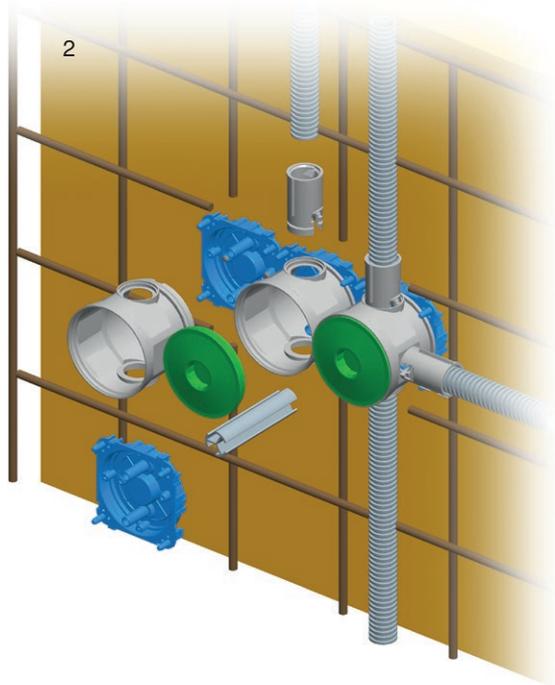


navodila za montažo /
assembly instructions

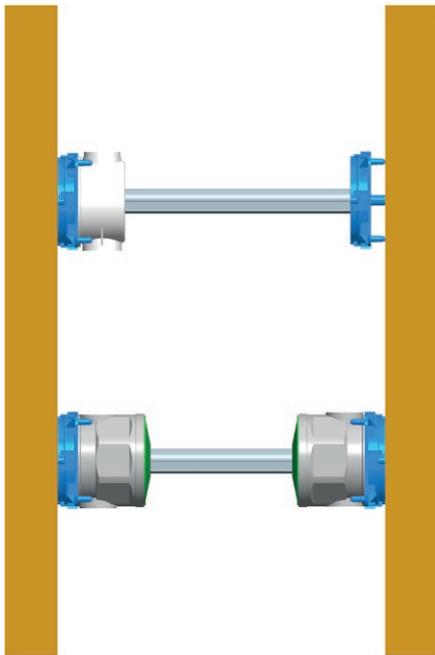
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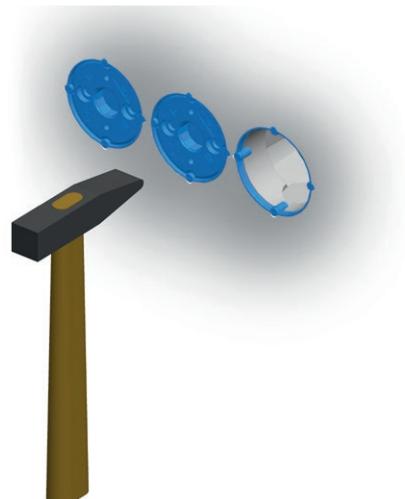
2



3



4





DM30



HM30



BM30

tip type	naziv description	velikost size
DM30	DOZA PRAVOKOTNA ZA ZID RECTANGULAR BOX BRICK	PM3
HM30	DOZA PRAVOKOTNA ZA VOTLE STENE RECTANGULAR BOX HOLLOW WALL	VM3
BM30	DOZA PRAVOKOTNA ZA BETON RECTANGULAR BOX CONCRETE	BM3
·	·	·
·	·	·

DOZA PRAVOKOTNA ZA ZID PM3

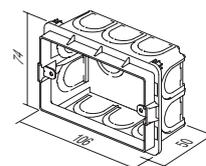


DM30

- 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

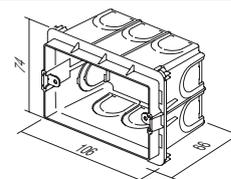


DM31

- 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

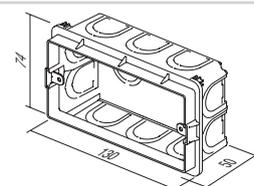


DM40

- 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

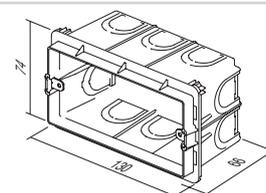


DM41

- 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



R E C T A N G U L A R B O X E S



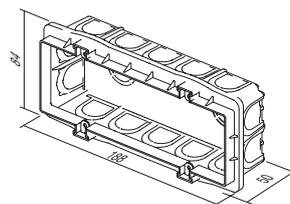
DM70

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



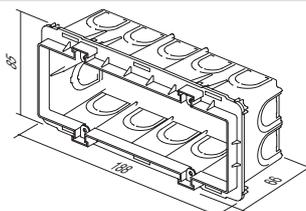
DM71

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



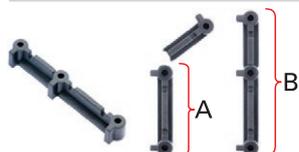
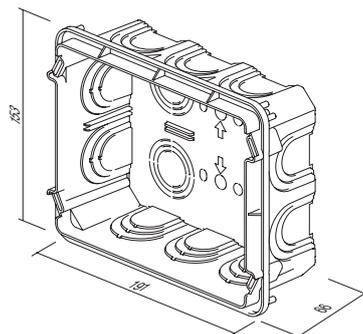
DM72

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



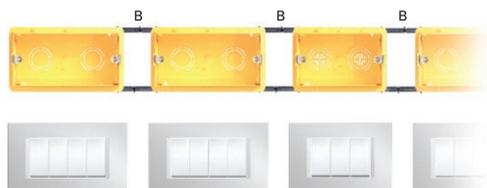
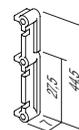
DM80

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 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)



POKROV DOZE ZAŠČITNI PM3

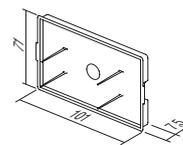


DM33

- 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

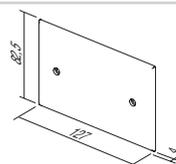


DM34

- 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

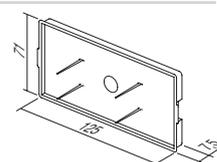


DM43

- 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

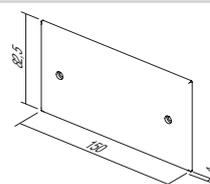


DM44

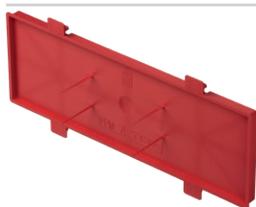
- dekorativni pokrov doze 4M
- vijaka priložena
- ustreza IEC 60670-1
- "halogen free"

BOX COVER DECORATIVE PM4

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



POKROV DOZE ZAŠČITNI PM7

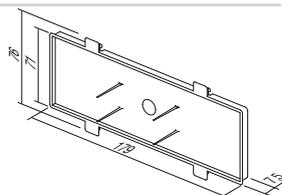


DM73

- 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

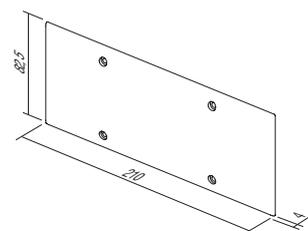


DM74

- 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



R E C T A N G U L A R B O X E S



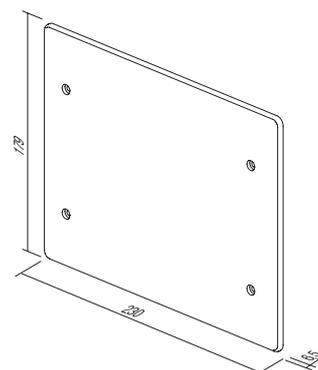
DM75

POKROV DOZE DEKORATIVNI PM72

- 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



DOZA PRAVOKOTNA ZA VOTLE STENE VM3

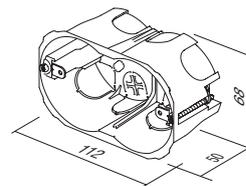


HM30

- 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



DOZA PRAVOKOTNA ZA VOTLE STENE VM4

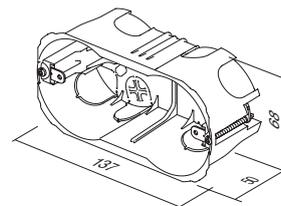


HM40

- 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



DOZA PRAVOKOTNA ZA VOTLE STENE VM7

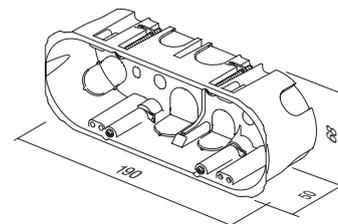


HM70

- 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



DOZA PRAVOKOTNA ZA VOTLE STENE VM72

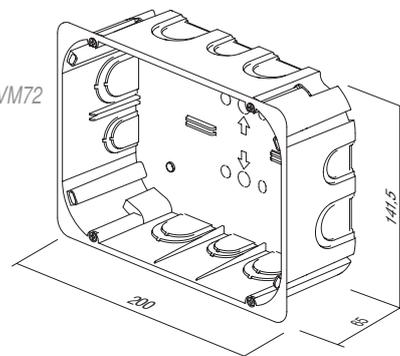


HM72

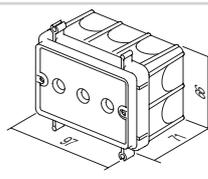
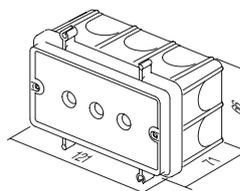
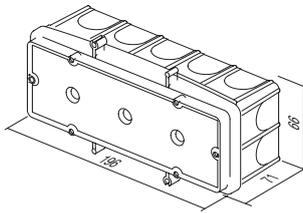
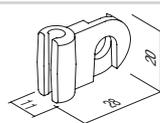
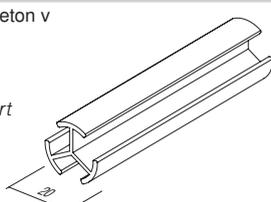
- velikost 2x7M, globina 63mm
- 850°C, 400V~
- ustreza IEC 60670-1
- "halogen free"

RECTANGULAR BOX HOLLOW WALL VM72

- size 2x7M, depth 63mm
- 850°C, 400V~
- in accordance with IEC 60670-1
- halogen free



R E C T A N G U L A R B O X E S

	BM30	DOZA PRAVOKOTNA ZA BETON BM3	<ul style="list-style-type: none"> - velikost 3M, globina 60mm - 650°C, 400V~ - ustreza IEC 60670-1 - "halogen free" 	
	BM40	DOZA PRAVOKOTNA ZA BETON BM4	<ul style="list-style-type: none"> - velikost 4M, globina 60mm - 650°C, 400V~ - ustreza IEC 60670-1 - "halogen free" 	
	BM70	DOZA PRAVOKOTNA ZA BETON BM7	<ul style="list-style-type: none"> - velikost 7M, globina 60mm - 650°C, 400V~ - ustreza IEC 60670-1 - "halogen free" 	
	BM80	PRITRDLJNI ČLEN DOZ BM	<ul style="list-style-type: none"> - za hitro pritrnitev pravokotnih doz BM na armaturno mrežo - primerno za palice do premera Ø8mm 	
	BM82	DISTRANČNI PROFIL ZA DOZE	<ul style="list-style-type: none"> - za utrditev doz BM skupaj z nosilcem doze za beton v nasprotno steno - dolžina l=1m, premer Ø20mm 	
		<i>RECTANGULAR BOX CONCRETE BM3</i>	<ul style="list-style-type: none"> - size 3M, depth 60mm - 650°C, 400V~ - in accordance with IEC 60670-1 - halogen free 	
		<i>RECTANGULAR BOX CONCRETE BM4</i>	<ul style="list-style-type: none"> - size 4M, depth 60mm - 650°C, 400V~ - in accordance with IEC 60670-1 - halogen free 	
		<i>RECTANGULAR BOX CONCRETE BM7</i>	<ul style="list-style-type: none"> - size 7M, depth 60mm - 650°C, 400V~ - in accordance with IEC 60670-1 - halogen free 	
		<i>FIXING COMBI-CLIP BM</i>	<ul style="list-style-type: none"> - for fast fixation of BM rectangular boxes on reinforcing bar - suitable for bar diameter up to Ø8mm 	
		<i>DISTANCE PROFIL FOR BOXES BM</i>	<ul style="list-style-type: none"> - to support boxes BM with counter box support on opposite wall - length l=1m, diameter Ø20mm 	

P R A V O K O T N E D O Z E



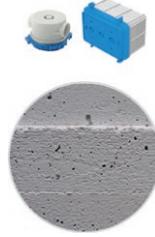
opeka / brick



votle stene / hollow walls



beton / concrete



DM30



NM30



HM30



BM30



3M

DM40



NM40



HM40



BM40



4M

DM70



NM70



HM70



BM70



7M

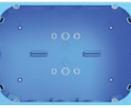
DM72



NM72



HM72



2x7M

DM30



NM32



HM30

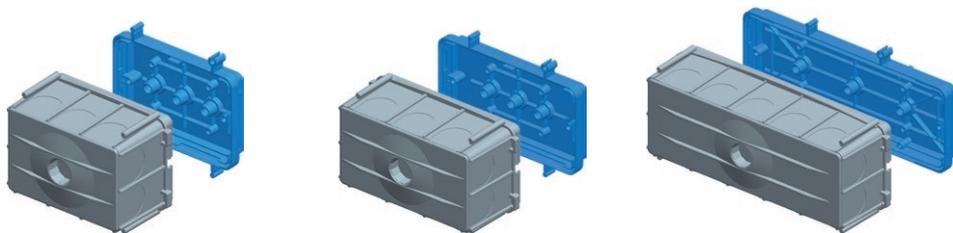


BM30



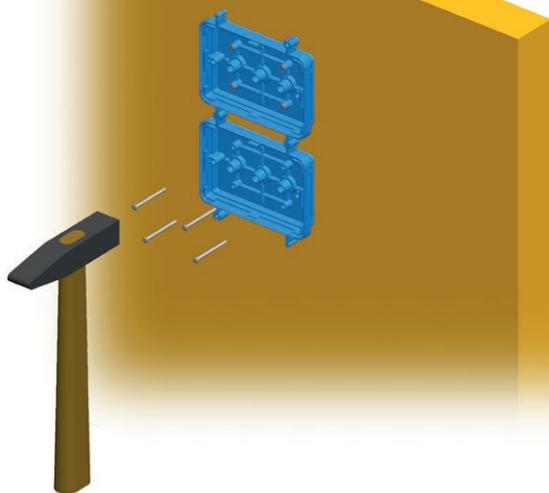
2/3M

R E C T A N G U L A R B O X E S

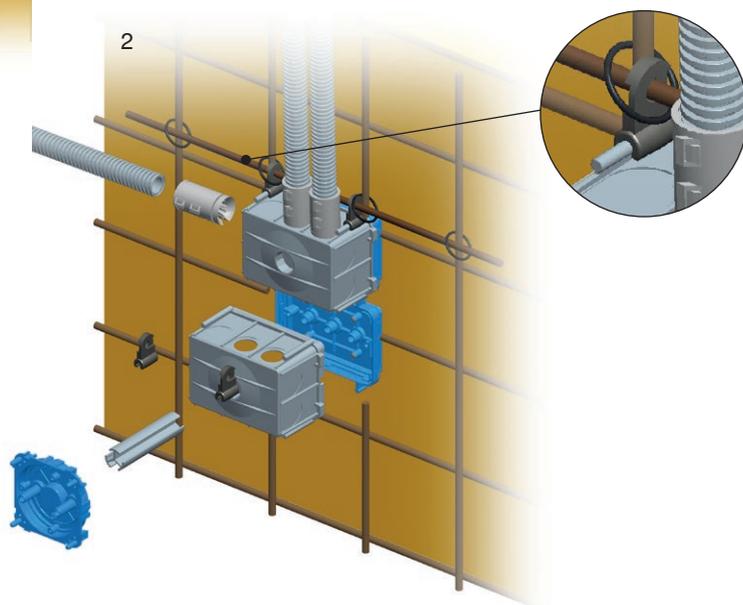


navodila za montažo /
assembly instructions

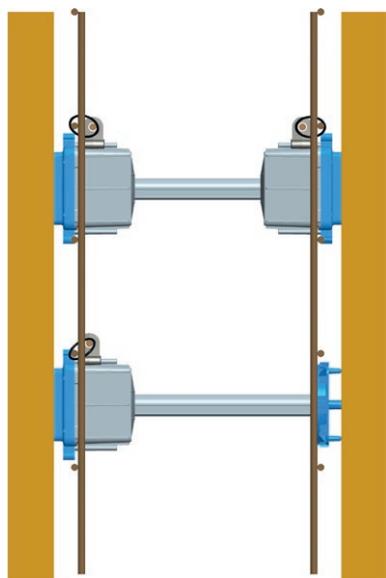
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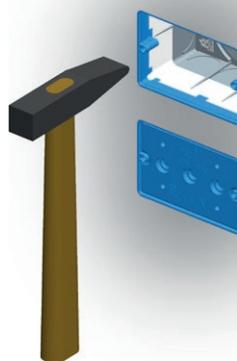
2



3



4



RAZVODNA DOZA OKROGLA ZA ZID DSM78

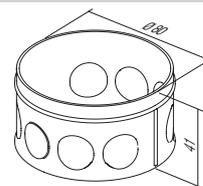


DW10

- 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

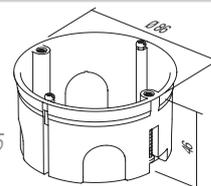


HW10

- Ø78, globina 45mm
- vgradnja v izvrtino Ø80
- 850°C, 400V~
- ustreza IEC 60670-1 in IEC 60670-22
- montaža s krepeljci
- "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

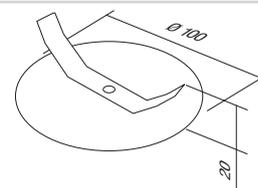


DE23

- 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

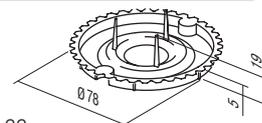


DE24

- 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 ZID SM105x105

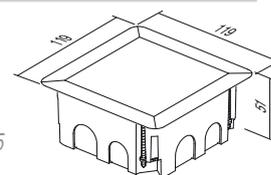


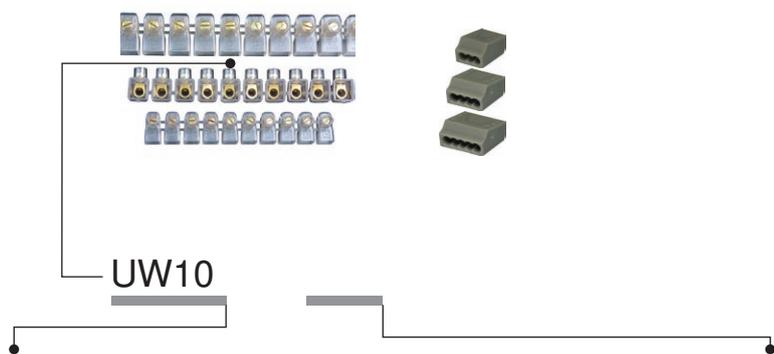
HW20

- 105x105mm, globina 50mm
- vgradnja v izvrtino s priloženo šablono
- 850°C, 400V~
- ustreza IEC 60670-1 in IEC 60670-22
- montaža s krepeljci
- "halogen free"

CONNECTION SQUARE BOX BRICK 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





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

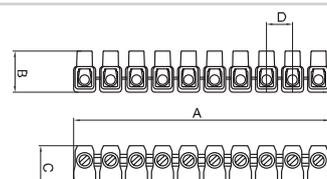


- 450V~; 2x2.5mm² ÷ 2x6mm²
- termoplast PC, prozorne
- število polov: 10

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



	A	B	C	D
2x2.5 □	110	17.5	17.5	11
2x4 □	128	21	19	12.5
2x6 □	146	21.5	22	15

ENOREDNE SPONKE

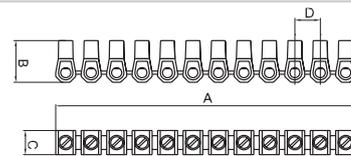


- 450V~; 2x2.5mm² ÷ 2x6mm²
- termoplast PA
- na voljo v različnih barvah
- število polov: 12

1 ROW TERMINAL BLOCKS

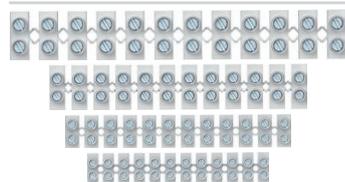
- 450V~; 2x2.5mm² ÷ 2x6mm²
- thermoplast PA
- available in different colours
- number of poles: 12

UW15CO	(NS12)	2x2.5mm ²	12P
UW16CO	(NS12)	2x4mm ²	12P
UW17CO	(NS12)	2x6mm ²	12P



	A	B	C	D
2x2.5 □	110	16.4	9	10
2x4 □	118.8	19	10	10
2x6 □	129.8	21.3	11	11.8

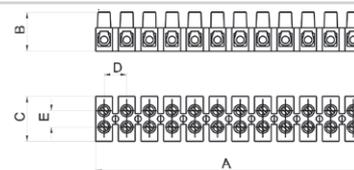
DVOREDNE SPONKE PP



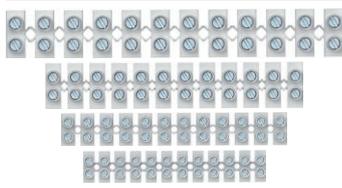
- 450 V~; 1 mm² ÷ 16 mm²
- termoplast polipropilen PP, bele
- za uporabo do 80°C
- število polov: 12

2 ROW TERMINAL BLOCKS PP

- 450V~; 1mm² ÷ 16mm²
- thermoplast polypropylene PP, white
- for temperatures up to 80°C
- number of poles: 12



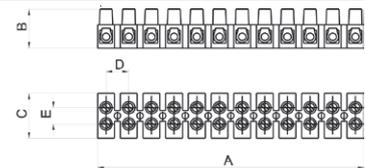
					A	B	C	D	E
UW29WHPP	1.0-4.0mm ²	24 A	450 V		94,9	13	16,6	8,1	6,4
UW30WHPP	1.5-6.0mm ²	32 A	450 V		116,5	14,9	18,9	10	7,3
UW31WHPP	2.5-10mm ²	41 A	450 V		133,8	17,3	23,4	11,5	10
UW32WHPP	4-16mm ²	76 A	450 V		174,5	20,7	25	15	11

**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



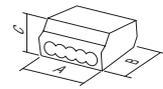
					A	B	C	D	E
UW25WHPA	1.0-4.0mm ²	24 A	450 V		93,6	13,4	16,2	8	6,4
UW26WHPA	1.5-6.0mm ²	32 A	450 V		117	15	18,6	10	7,3
UW27WHPA	2.5-10mm ²	41 A	450 V		132,8	17,3	22,2	11,5	10
UW28WHPA	4-16mm ²	76 A	450 V		173,9	20,8	25,2	15	11

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



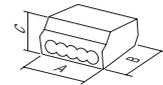
					A	B	C
UW40GY	PC153	1.5mm ²	3P	3P	12	18	9
UW41GY	PC155	1.5mm ²	5P	5P	17	18	9
UW42GY	PC158	1.5mm ²	8P	8P	26	18	9

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



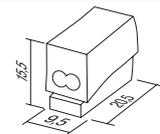
					A	B	C
UW45GY	PC253	2.5mm ²	3P	3P	14	19	9
UW46GY	PC254	2.5mm ²	4P	4P	17	19	9
UW47GY	PC255	2.5mm ²	5P	5P	21	19	9

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				
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MODUL
PURE



148



149



151



156

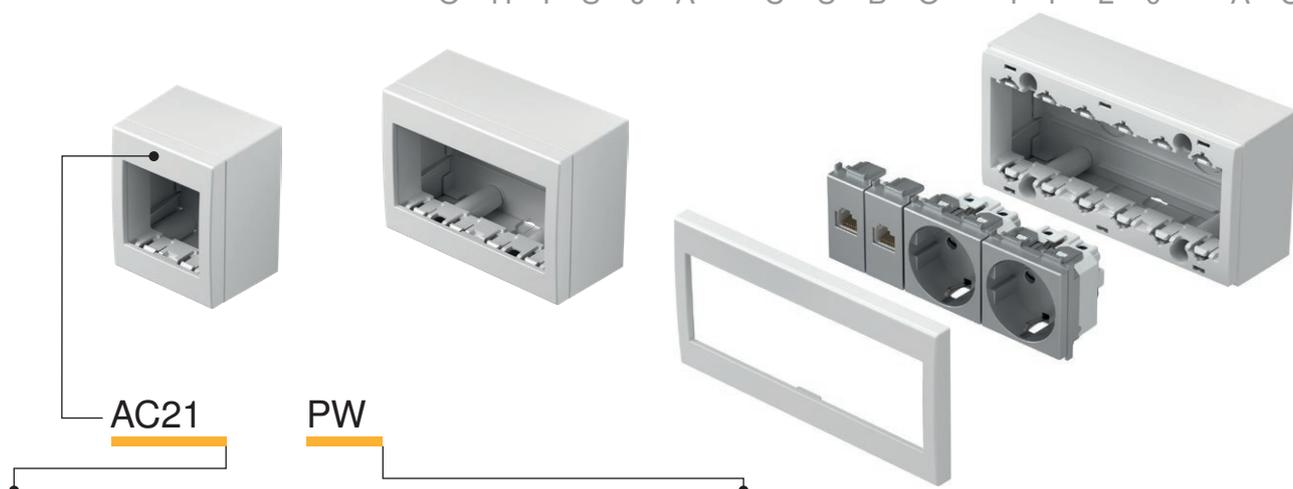
DISTRIBUCIJA



TEM



O H I Š J A C U B O I P 2 0 A C



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 <input type="checkbox"/> ES srebrna-mat elox silver
AC21	OHIŠJE NO CUBO Z DNOM SURFACE MOUNT BOX WITH BACK SIDE COVER	IP20	2M	<input type="checkbox"/> IW bež-sijaj ivory white
AC41	OHIŠJE NO CUBO Z DNOM SURFACE MOUNT BOX WITH BACK SIDE COVER	IP20	4M	

OHIŠJE NO CUBO Z DNOM IP20 1M



- AC11PW
- AC11ES
- AC11IW

- ohišje IP20 1M
- za nadometno pritrditev 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

OHIŠJE NO CUBO Z DNOM IP20 2M



- AC21PW
- AC21ES
- AC21IW

- ohišje IP20 2M
- za nadometno pritrditev 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

OHIŠJE NO CUBO Z DNOM IP20 4M



- AC41PW
- AC41ES
- AC41IW

- ohišje IP20 4M
- za nadometno pritrditev 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

OHIŠJE NO CUBO Z DNOM IP20 6M

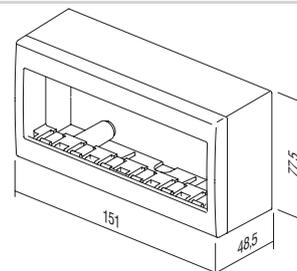
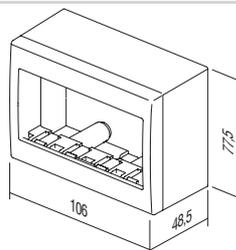
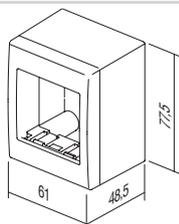
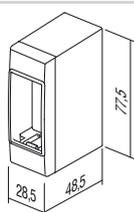


- AC61PW
- AC61ES
- AC61IW

- ohišje IP20 6M
- za nadometno pritrditev 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



B O X E S C U B O I P 5 5 A Q



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 nadometno pritrditev
- 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



OHIŠJE NO CUBO IP55 2x2M



- AQ22PW
 AQ22GY

- ohišje IP55 2x2M
- za nadometno pritrditev
- 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



OHIŠJE NO CUBO IP55 3M



- AQ30PW
 AQ30GY

- ohišje IP55 3M
- za nadometno pritrditev
- 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





- AQ21PW
- AQ21AT

OHIŠJE PO CUBO IP55 2M

- ohišje IP55 2M
- lahko se kombinira z vsemi funkcijskimi elementi Modul
- za podometno pritrditev
- 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



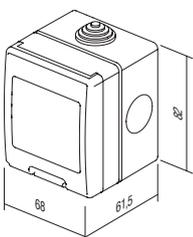
- AQ31PW
- AQ31GY

OHIŠJE PO CUBO IP55 3M

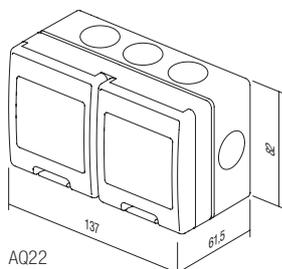
- ohišje IP55 3M
- za podometno pritrditev
- IP55 za vgradnjo v vlažne prostore
- ustreza CEI 23-48, EN 60670

BOX PO CUBO IP55 3M

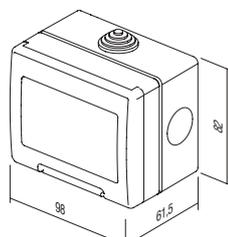
- box IP55 3M
- for flush mounting
- IP55 for usage in humid areas
- in accordance with CEI 23-48, EN 60670



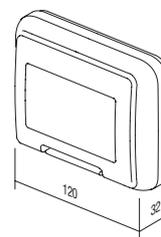
AQ20



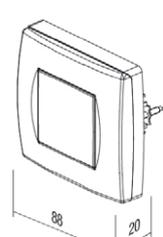
AQ22



AQ30

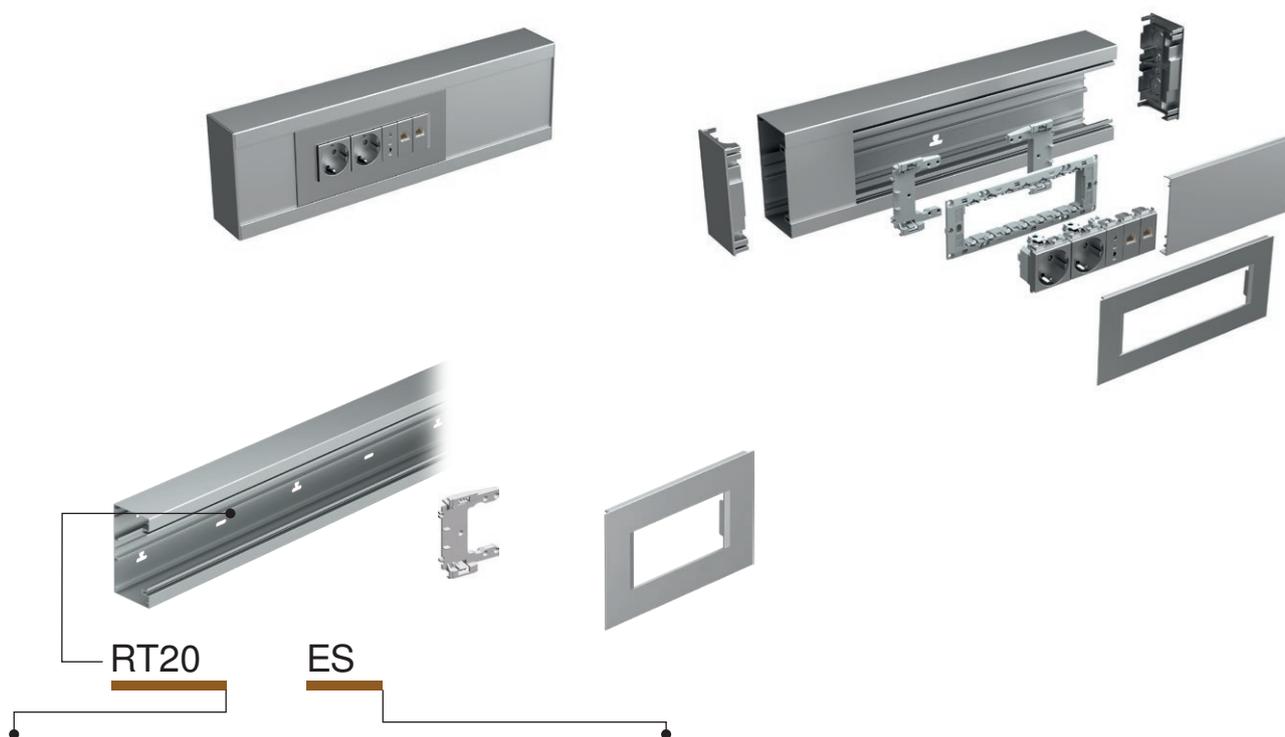


AQ31



AQ21

TRUNKING SYSTEM ALUMINIUM



tip type	naziv description	velikost size	barva colour
RT10	ADAPTER MA 92 ADAPTER MA 92	/	■ ES srebrna-mat elox silver-mat
RT12	OKVIR MA 92 COVER PLATE MA 92	2/3M	□ 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

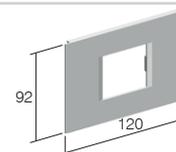


■ RT12ES
□ RT12PW

- 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

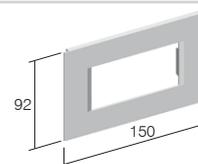


■ RT14ES
□ RT14PW

- 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

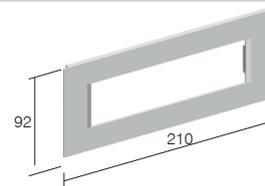


■ RT17ES
□ RT17PW

- dekorativni okvir MA 7M
- ustreza EN 50085-1

COVER PLATE MA 92 7M

- decorative cover plate MA 7M
- in accordance with EN 50085-1



OSNOVA KANALA MA 130x65

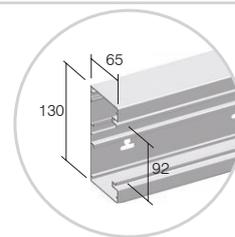


- RT20ES
- RT20PW

- 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, length 2m
- DIN - rail 35mm shape on bottom
- in accordance with EN 50085-1



OSNOVA KANALA MA 165x65

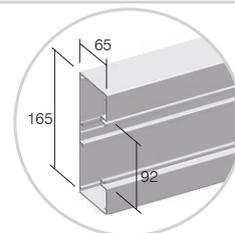


- RT21ES
- RT21PW

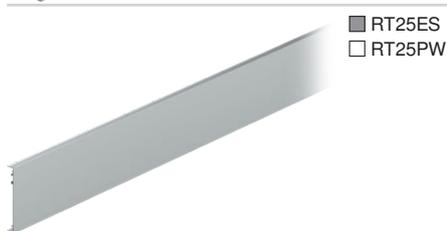
- osnova kanala iz ekstrudiranega aluminija
- višina 165mm, dolžina 2m
- DIN letev 35mm na dnu
- ustreza EN 50085-1

TRUNKING BASE MA 165x65

- trunking base from extruded aluminium
- height 165mm, length 2m
- DIN - rail 35mm shape on bottom
- in accordance with EN 50085-1



POKROV KANALA MA 92

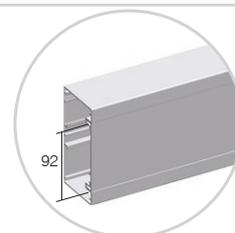


- RT25ES
- RT25PW

- pokrov kanala iz ekstrudiranega aluminija
- višina 92mm, dolžina 2m
- ustreza EN 50085-1

FRONT COVER MA 92

- front cover from extruded aluminium
- height 92mm, length 2m
- in accordance with EN 50085-1



PREGRADA MA 43

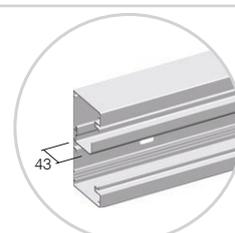


RT30

- pregrada kanala iz ekstrudiranega polimera
- globina 43mm, dolžina 2m
- ustreza EN 50085-1

CABLE SHELF MA 43

- cable shelf from extruded polymer
- depth 43mm, length 2m
- in accordance with EN 50085-1



PREGRADA MA 43 AL

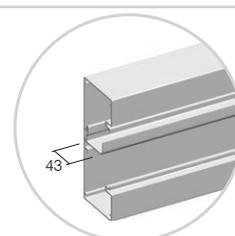


RT31

- 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, length 2m
- in accordance with EN 50085-1



PREGRADA MA 43 AL DVOJNA

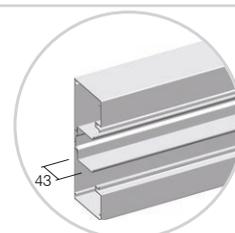


RT32

- 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, length 2m
- in accordance with EN 50085-1



TRUNKING SYSTEM ALUMINIUM

	<ul style="list-style-type: none"> ■ RT35ES □ RT35PW 	<p>KONČNI ELEMENT MA 130x65</p> <ul style="list-style-type: none"> - končni element iz polimera - višina 130mm - ustreza EN 50085-1 <p><i>STOP END MA 130x65</i></p> <ul style="list-style-type: none"> - stop end element from polymer - height 130mm - in accordance with EN 50085-1 	
	<ul style="list-style-type: none"> ■ RT36ES □ RT36PW 	<p>KONČNI ELEMENT MA 165x65</p> <ul style="list-style-type: none"> - končni element iz kovine - višina 165mm - ustreza EN 50085-1 <p><i>STOP END MA 165x65</i></p> <ul style="list-style-type: none"> - stop end element from metal - height 165mm - in accordance with EN 50085-1 	
	RT38	<p>SET RAVNI VEZNI ELEMENT MA 65</p> <ul style="list-style-type: none"> - vezni element iz polimera - set vsebuje 2 vezna elementa in vijake - ustreza EN 50085-1 <p><i>SET JOINING PIECE MA 65</i></p> <ul style="list-style-type: none"> - joining piece from polymer - set contains two pieces and screws - in accordance with EN 50085-1 	
	<ul style="list-style-type: none"> ■ RT40ES □ RT40PW 	<p>UNIVERZALNI KOT MA 130x65</p> <ul style="list-style-type: none"> - univerzalni kotni element - višina 130mm - ustreza EN 50085-1 <p><i>UNIVERSAL CORNER MA 130x65</i></p> <ul style="list-style-type: none"> - universal corner element - height 130mm - in accordance with EN 50085-1 	
	<ul style="list-style-type: none"> ■ RT41ES □ RT41PW 	<p>UNIVERZALNI KOT MA 165x65</p> <ul style="list-style-type: none"> - univerzalni kotni element - višina 165mm - ustreza EN 50085-1 <p><i>UNIVERSAL CORNER MA 165x65</i></p> <ul style="list-style-type: none"> - universal corner element - height 165mm - in accordance with EN 50085-1 	
	RT42	<p>OZEMLJITVENA SPONKA MA 2x A6.3</p> <ul style="list-style-type: none"> - ozemljitvena sponka za ozemljitev osnove in pokrova kanala - ustreza EN 50085-1 <p><i>EARTHING PIECE MA 2x A6.3</i></p> <ul style="list-style-type: none"> - earthing piece for earthing of trunking base and front cover - in accordance with EN 50085-1 	
	<ul style="list-style-type: none"> ■ RT43ES □ RT43PW 	<p>L KOTNI ELEMENT MA 130x65 / 130</p> <ul style="list-style-type: none"> - univerzalni L kotni element iz aluminija - višina 130mm, dolžina 400mm - vezava na MA 130x65 - ustreza EN 50085-1 <p><i>L-BEND MA 130x65 / 130</i></p> <ul style="list-style-type: none"> - universal L bend element from aluminium - height 130mm, length 400mm - connection on MA 130x65 - in accordance with EN 50085-1 	

L KOTNI ELEMENT MA 165x65 / 130

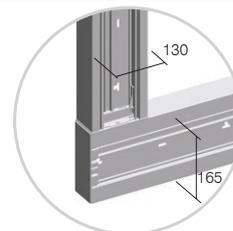


- RT44ES
- RT44PW

- 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, length 400mm
- connection on MA 130x65
- in accordance with EN 50085-1



L KOTNI ELEMENT MA 165x65 / 165

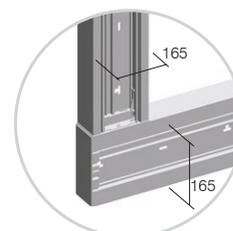


- RT47ES
- RT47PW

- 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, length 400mm
- connection on MA 165x65
- in accordance with EN 50085-1



T ELEMENT MA 130x65 / 130

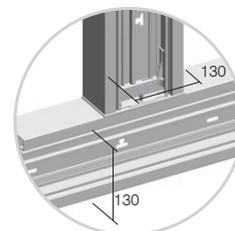


- RT45ES
- RT45PW

- 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, length 400mm
- connection on MA 130x65
- in accordance with EN 50085-1



T ELEMENT MA 165x65 / 130

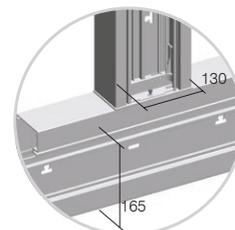


- RT46ES
- RT46PW

- 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, length 400mm
- connection on MA 130x65
- in accordance with EN 50085-1



T ELEMENT MA 165x65 / 165

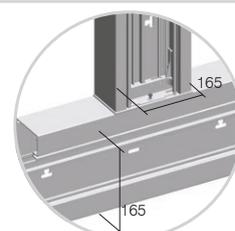


- RT48ES
- RT48PW

- 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, length 400mm
- connection on MA 165x65
- in accordance with EN 50085-1



MA je modularni sistem za velikosti: 2M, 4M, 7M

MA trunking is based on modular system making 2M, 4M or 7M combinations of elements



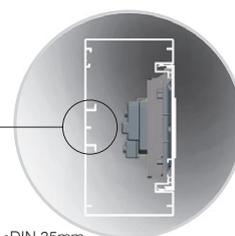
Modul vsebuje tudi elemente pripravljene za hitro montažo

In Modul we provide special elements for quick installation



Adapter MA omogoča natančno pozicioniranje na rob kanala

With Adapter MA exact positioning without extra effort is provided



Montaža brez doze pomeni več prostora za kabla, DIN letev oblika EN-60715

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 pritržitev 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



- RT51ES
- RT51PW

NOSILEC STEBRIČKA MA DVOJNI 130x65

- nosilec za pritržitev 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



- RT52ES
- RT52PW

STEBRIČEK MA 130x65x500

- 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



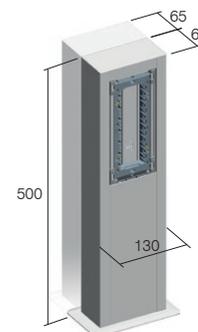
- RT53ES
- RT53PW

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

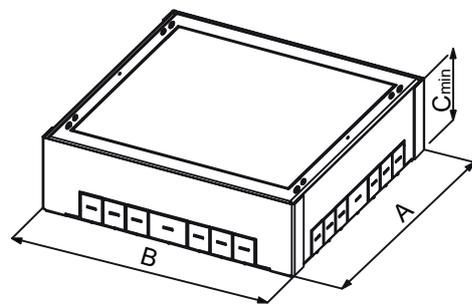
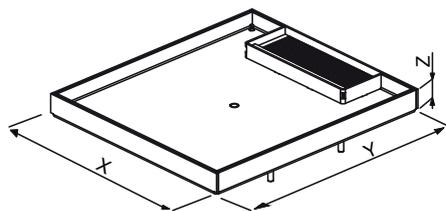
Kapaciteta kanala / Trunk capacity				
kanal / Trunk	MA 130x65 prazen / empty	MA 130x65 z Modul opremo / with Modul switches and sockets	MA 165x65 prazen / empty	MA 130x65 z Modul opremo / with Modul switches and sockets
kapaciteta capacity	7600 mm ²	5500 mm ²	9900 mm ²	7800 mm ²
max ø	54 mm	2x42 mm	54 mm	2x42 mm

T A L N E D O Z E M T



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

- 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

FLOOR BOX BASE 4M

- 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

- 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

POKROV TALNE DOZE 4M



RB65S1

- 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

FLOOR DISTRIBUTION BOX COVER 4M

- 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

- 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

FLOOR BOX BASE 7M

- 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

- 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

POKROV TALNE DOZE 7M



RB66S1

- 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

FLOOR DISTRIBUTION BOX COVER 7M

- 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



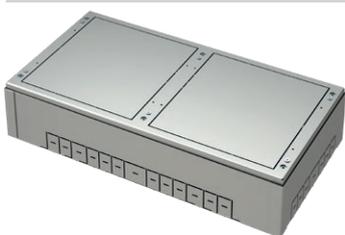
RB67S2

- 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

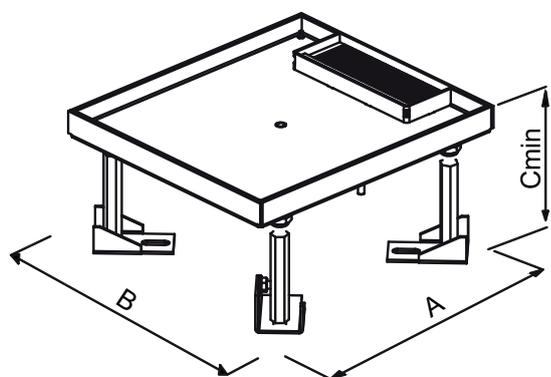
FLOOR DISTRIBUTION BOX COVER 4X7M

- 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

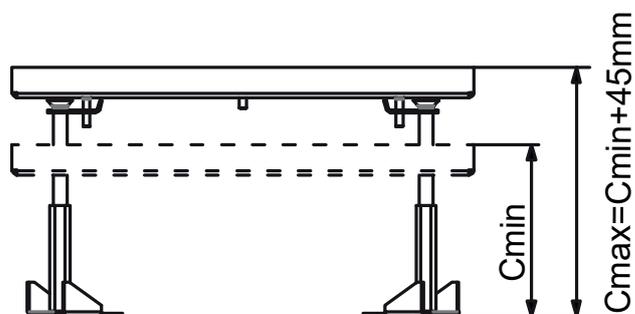


RB55S1

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
- 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 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
- 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 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
- 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 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

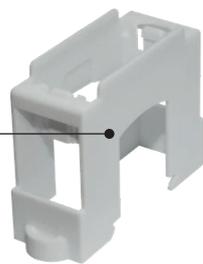


RB62

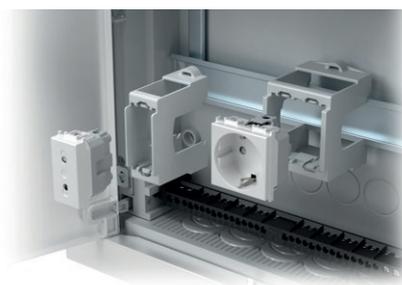
- vložek talne doze 2 x 7M
- kovinski, barva bela RAL 9006
- nosilca MODUL 2 x 7M vgrajena
- ustreza EN 5005-1 in EN 50085-2-2

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

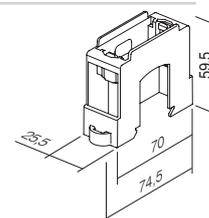


RB10

- adapter MODUL 1M
- za DIN letev 35mm
- ustreza EN 50022

ADAPTER FOR DIN RAIL 35mm 1M

- adapter MODUL 1M
- for DIN rail 35mm
- in accordance with EN 50022



ADAPTER ZA DIN LETEV 35mm 2M

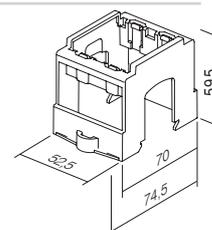


RB11

- adapter MODUL 2M
- za DIN letev 35mm
- ustreza EN 50022

ADAPTER FOR DIN RAIL 35mm 2M

- adapter MODUL 2M
- for DIN rail 35mm
- in accordance with EN 50022



SWITCH
LOGIQ



TEM

LOGIQ

VSEPRISOTNA SAMOZAVEST **Narejen za vsak prostor**

Oblika, ki je doma v vsakem prostoru. 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.

OMNIPRESENT CONFIDENCE made for every room

A shape for every room. The switches have universal lines that leave a mark in both modern work environments as well as in cosy, comfortable living spaces. The LOGIQ family offers a simple and logical solution for your every wish.



LOGIQ

HARMONIJA BARV **Izberi svoj odtenek**

Družino LOGIQ odlikuje logičen izbor preverjenih in elegantnih barvnih odtenkov, ki jih imajo uporabniki najraje. Ne prilagajajte se vi, linija LOGIQ se prilagaja vam, zato vam vedno lahko izdelamo tudi barvni ton, prilagojen vašim posebnim željam. Logično.

HARMONY OF COLOURS **Choose your hue**

The LOGIQ family prides itself on its logical range of verified and elegant hues known and loved by our clients. Don't compromise, the LOGIQ family has you covered. We can always create the hue of colour in accordance with your special request. Logically.

- | | |
|---------------------|--------------------|
| ■ antracit | <i>anthracite</i> |
| ■ titan | <i>titanium</i> |
| □ bela-sijaj | <i>polar white</i> |



NEOMEJENA DOMIŠLJIJA

Sestavi svojo kombinacijo

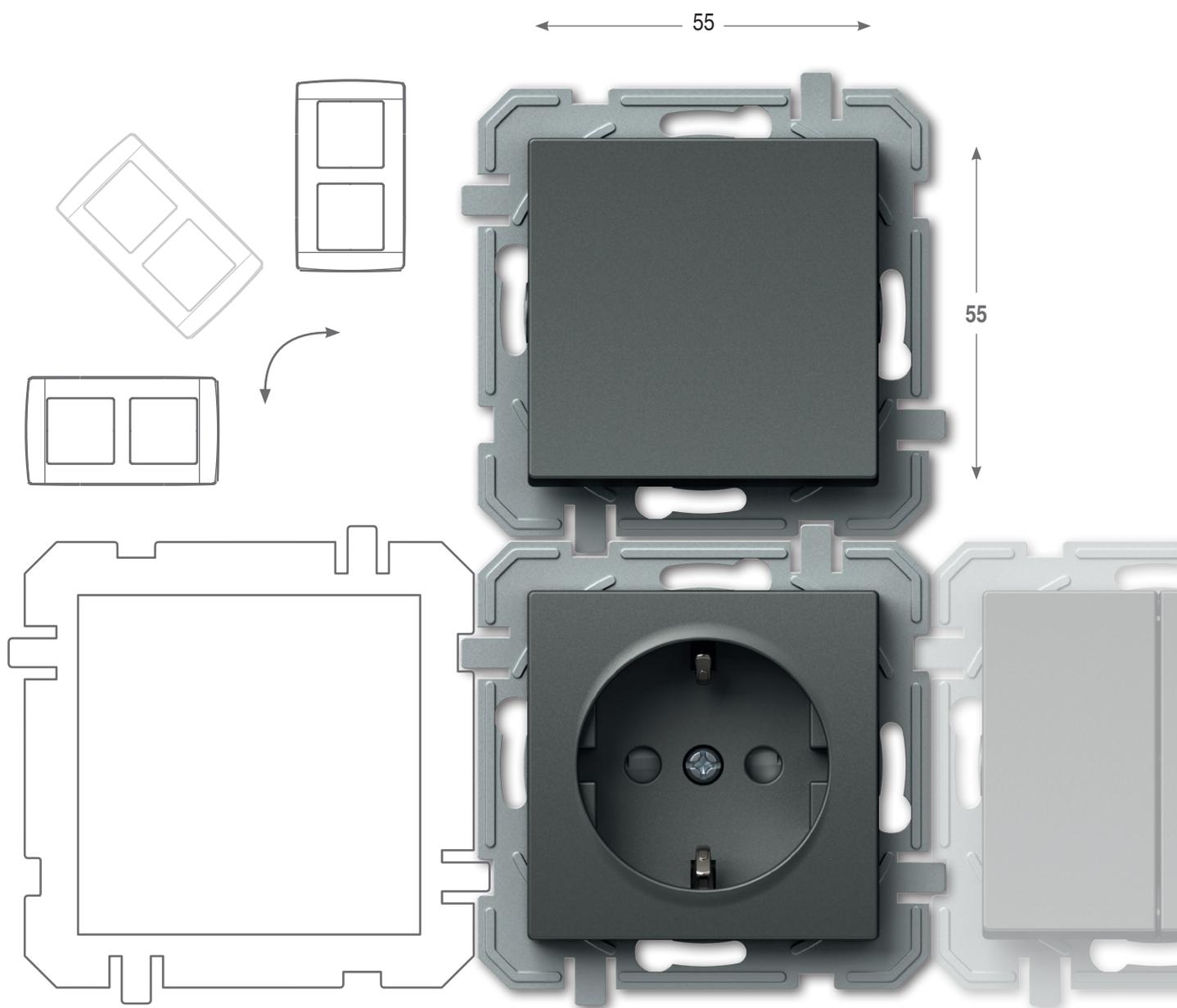
Družina LOGIQ omogoča sestavljanje poljubnih kombinacij. Za enostavno kombiniranje smo za vas izdelali uporabno dopolnitev, ki vam bo olajšala nizanje vodoravnih in navpičnih linij. Tako imenovani sistem 55/55 vam omogoča, da lahko vselej uporabite iste univerzalne elemente. Že veste, česa si želite? Ne skrbite, stikala LOGIQ berejo vaše misli.

LIMITLESS IMAGINATION

Create your own combination

The LOGIQ family allows you to create your own combination. 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. Know what you want? Don't worry, the LOGIQ switches can read your mind.





PREPROSTO ZA NAJZAHTEVNEJŠE

Družina LOGIQ so stikala, regulatorji, senzorji, vtičnice za vsak namen in vse na enem mestu. Lahko jih uporabite posamično ali v nizu. Kot vsaka družina, ki raste in se razvija, bomo tudi našo ponudbo razvijali naprej, skladno z vašimi potrebami in željami. Radi vam prisluhnemo in vam ponudimo rešitev, ki bo enostavno in logično nadaljevanje zgodbe družine LOGIQ.

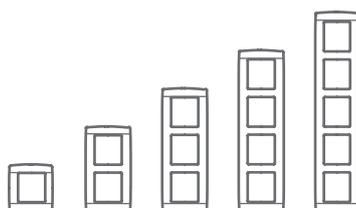
SIMPLE FOR THE MOST DEMANDING

The LOGIQ family offers switches, regulators, sensors, and sockets for every purpose in one place. You can use these products individually or in a sequence. Just like every family that grows and develops, the LOGIQ family will continue to develop our range of products in accordance with your needs and wishes. We are happy to listen to you and offer a solution which will simply and logically continue the story of the LOGIQ family.



VSE NA ENEM MESTU IN ŠE VEČ

ALL IN ONE PLACE AND MORE

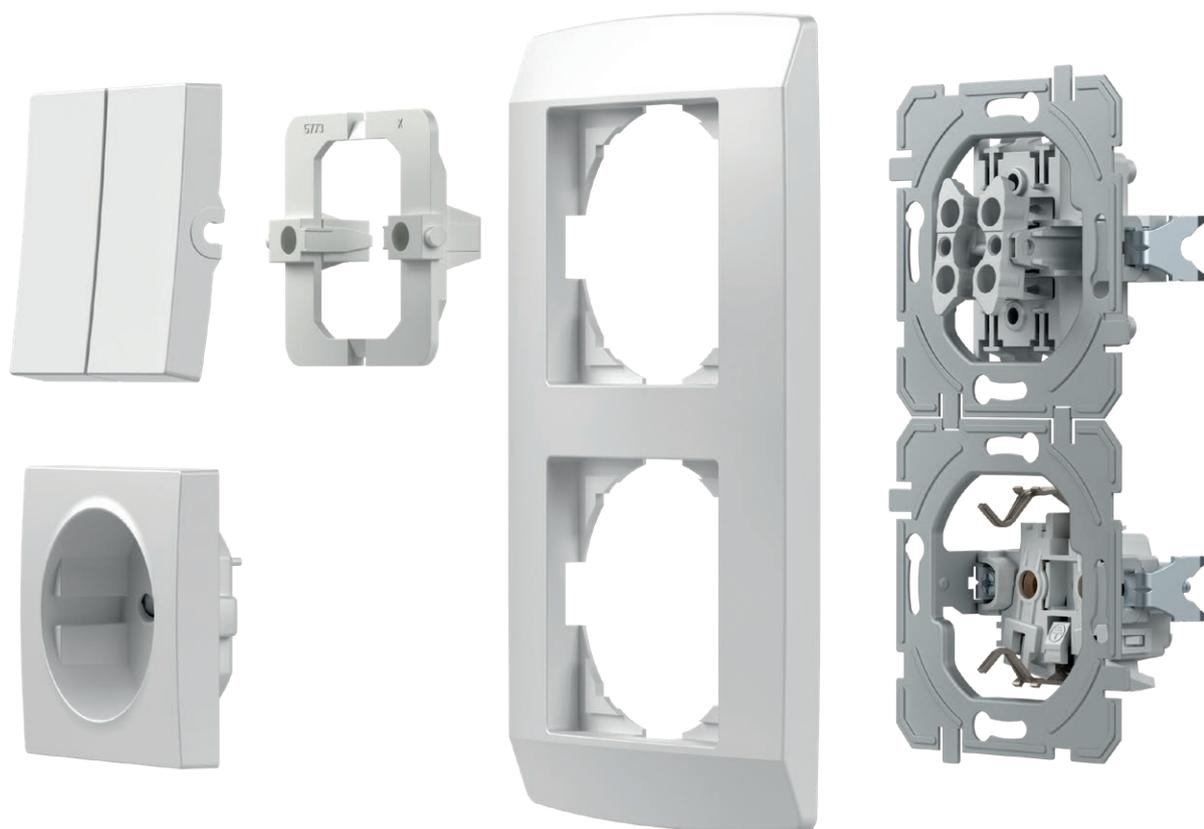


LOGIČNA MONTAŽA

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 srebrove 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.



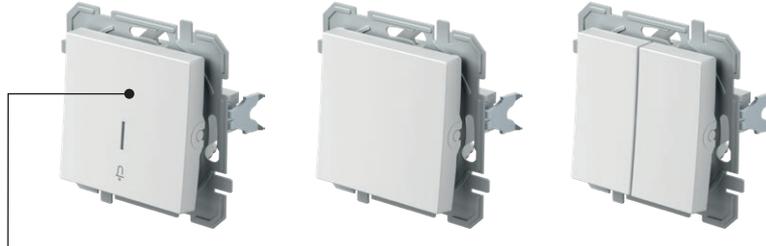
Krepeljci omogočajo globljo pritrditev (tudi preko keramičnih ploščic ipd.).

Fixing claws enable deeper fixing (also through ceramic tiles, etc.)



Sestavljive doze vam bodo olajšale delo. Prave razdalje so vam zagotovljene.

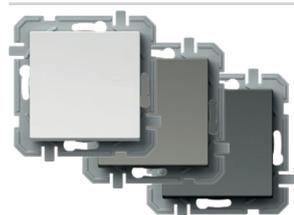
Easy-fitting installation boxes will make your work easier. Proper lengths are guaranteed.



SQ11
PW
IN
01
XO

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 nevtral neutral	 01	XO brez okvirja without cover plate
SQ11	TIPKALO ENOPOLNO PUSH BUTTON 1WAY	10A 250V~	<input type="checkbox"/> TI titan titanium	 IN indikator indicator	 02	
SQ22	STIKALO DVOPOLNO SWITCH 2POLE	16AX 250V~	<input type="checkbox"/> AT antracit anthracite		 03	
...

STIKALO ENOPOLNO 10AX 250V~



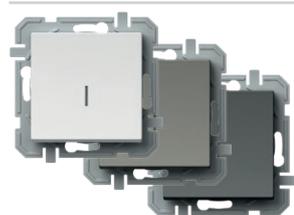
- SQ10PWXO
- SQ10TIXO
- SQ10ATXO



- 10AX 250V~, tip SQ10
 - ustreza EN 60669-1
 - brezvijačna pritrditev vodnikov 1.5-2.5mm²
SWITCH 1WAY 10AX 250V~
 - 10AX 250V~, type SQ10
 - in accordance with EN 60669-1
 - plug-in contacts 1.5-2.5mm²



STIKALO ENOPOLNO 10AX 250V~ __ IN



- SQ10PWINXO
- SQ10TIINXO
- SQ10ATINXO



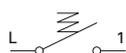
- IN indikator, brez tlivke
 - 10AX 250V~, tip SQ10
 - ustreza EN 60669-1
 - brezvijačna pritrditev vodnikov 1.5-2.5mm²
SWITCH 1WAY 10AX 250V~ __ IN
 - IN indicator, without neon lamp
 - 10AX 250V~, type SQ10
 - in accordance with EN 60669-1
 - plug-in contacts 1.5-2.5mm²



TIPKALO ENOPOLNO 10A 250V~



- SQ11PWXO
- SQ11TIXO
- SQ11ATXO



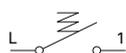
- 10A 250V~, tip SQ11
 - ustreza EN 60669-1
 - brezvijačna pritrditev vodnikov 1.5-2.5mm²
PUSH BUTTON 1WAY 10A 250V~
 - 10A 250V~, type SQ11
 - in accordance with EN 60669-1
 - plug-in contacts 1.5-2.5mm²



TIPKALO ENOPOLNO 10A 250V~ __ IN 01



- SQ11PWIN01XO
- SQ11TIIN01XO
- SQ11ATIN01XO



- IN 01 indikator zvonec, brez tlivke
 - 10A 250V~, tip SQ11
 - ustreza EN 60669-1
 - brezvijačna pritrditev vodnikov 1.5-2.5mm²
PUSH BUTTON 1WAY 10A 250V~ __ IN 01
 - 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



TIPKALO ENOPOLNO 10A 250V~ __ IN 02

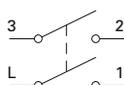
- IN 02 indikator luč, brez tlivke
- 10A 250V~, tip SQ11
- ustreza EN 60669-1
- brezvijačna pritrnitev vodnikov 1.5-2.5mm²

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



STIKALO DVOPOLNO 16AX 250V~ __ IN 03

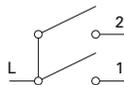
- IN 03 nevtral 0-1, brez tlivke
- 16AX 250V~, tip SQ22
- ustreza EN 60669-1
- vijajna pritrnitev vodnikov 1.5-2.5mm²

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
- SQ50TIXO
- SQ50ATXO

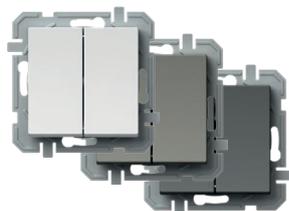


STIKALO SERIJSKO 10AX 250V~

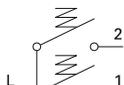
- 10AX 250V~, tip SQ50
- ustreza EN 60669-1
- brezvijačna pritrnitev vodnikov 1.5-2.5mm²

SWITCH 2GANG-1WAY 10AX 250V~

- 10AX 250V~, type SQ50
- in accordance with EN 60669-1
- plug-in contacts 1.5-2.5mm²



- SQ51PWXO
- SQ51TIXO
- SQ51ATXO



TIPKALO SERIJSKO 10A 250V~

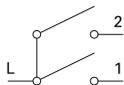
- 10A 250V~, tip SQ51
- ustreza EN 60669-1
- brezvijačna pritrnitev vodnikov 1.5-2.5mm²

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



STIKALO ŽALUZIJSKO 10AX 250V~ __ NT 09

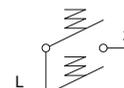
- NT 09 nevtral gor-dol
- 10AX 250V~, tip SQ52
- ustreza EN 60669-1
- brezvijačna pritrnitev vodnikov 1.5-2.5mm²
- z mehansko blokado hkratnega vklopa

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

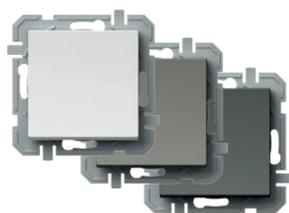


TIPKALO ŽALUZIJSKO 10A 250V~ __ NT 09

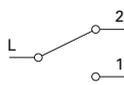
- NT 09 nevtral gor-dol
- 10A 250V~, tip SQ53
- ustreza EN 60669-1
- brezvijačna pritrnitev vodnikov 1.5-2.5mm²
- z mehansko blokado hkratnega vklopa

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
- SQ60TIXO
- SQ60ATXO



STIKALO MENJALNO 10AX 250V~

- 10AX 250V~, tip SQ60
- ustreza EN 60669-1
- brezvijačna pritrnitev 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



STIKALO DVOJNO MENJALNO 10AX 250V~



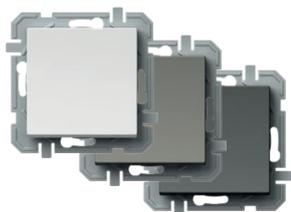
- SQ63PWXO
- SQ63TIXO
- SQ63ATXO



- 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



STIKALO KRIŽNO 10AX 250V~



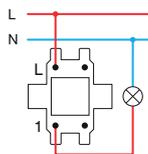
- SQ70PWXO
- SQ70TIXO
- SQ70ATXO



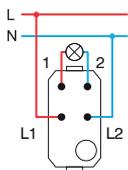
- 10AX 250V~, tip SQ70
 - ustreza EN 60669-1
 - brezvijačna pritrditev vodnikov 1.5-2.5mm²
SWITCH INTERMEDIATE 10AX 250V~
 - 10AX 250V~, type SQ70
 - in accordance with EN 60669-1
 - plug-in contacts 1.5-2.5mm²



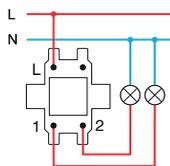
SQ10
SQ11



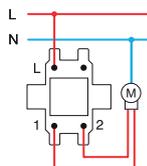
SQ22



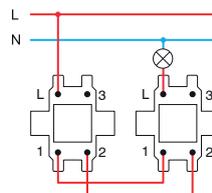
SQ50
SQ51



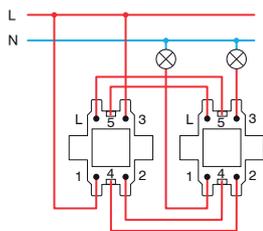
SQ52
SQ53



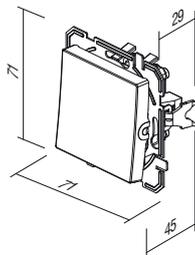
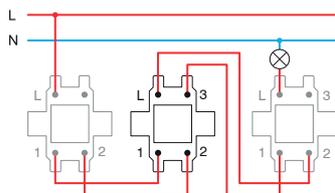
SQ60+SQ60

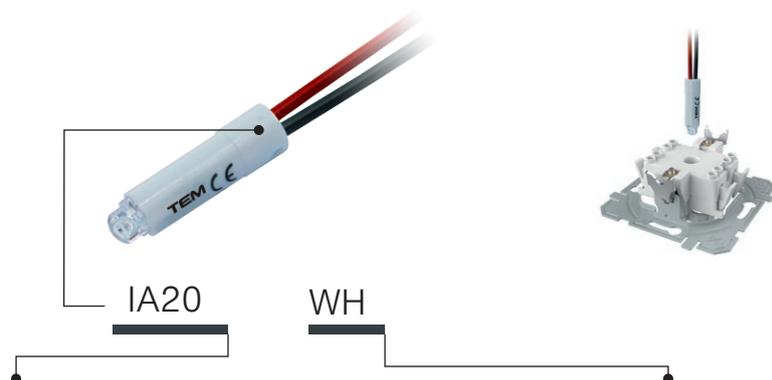


SQ63+SQ63



SQ60+SQ70+SQ60





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

TLIVKA 230V~ 0,34W



IA10OR

- 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

LED SIGNALIZACIJA 230V AC/DC 0,40W



IA20WH
 IA20GR
 IA20RD
 IA20BL

- 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

LED SIGNALIZACIJA 24V AC/DC 0,20W



IA21WH
 IA21RD

- 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

LED SIGNALIZACIJA 12V AC/DC 0,10W

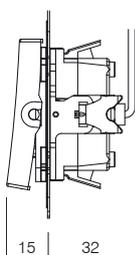


IA22WH
 IA22RD

- 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

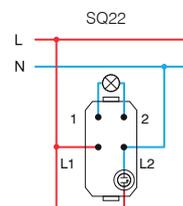
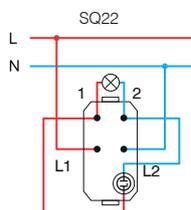
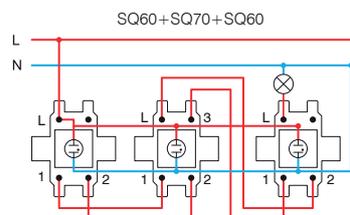
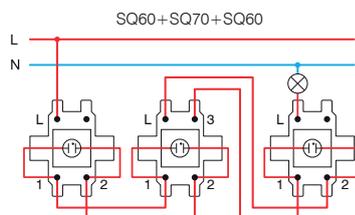
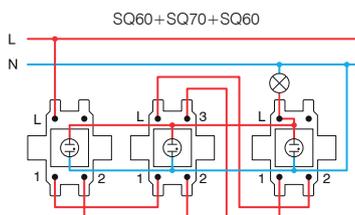
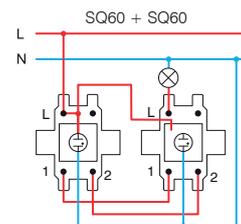
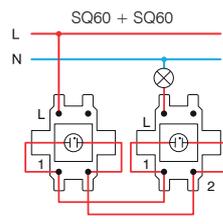
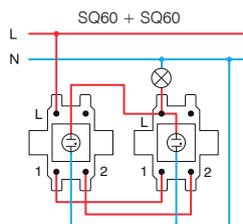
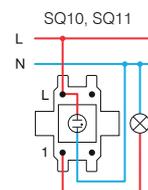
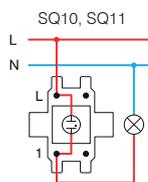
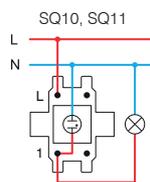


15 32

Indikacija /
Indication

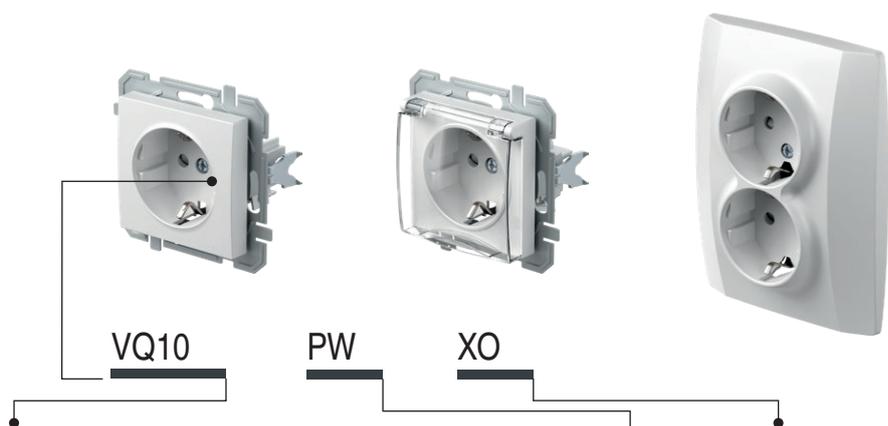
*Signalizacija /
Signalization

Stalna 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 Q



tip type	naziv description	tehnični opis technical data	opsijski opis 1 optional data 1
VQ10	VTIČNICA SCHUKO SOCKET SCHUKO	2P+E 16A 250V~	XO brez okvirja without cover plate
VQ11	VTIČNICA SCHUKO+POKROV SOCKET SCHUKO+COVER	2P+E 16A 250V~	
VQ12	VTIČNICA SCHUKO SOCKET SCHUKO	2P+E 16A 250V~ BV	
:	:	:	
:	:	:	

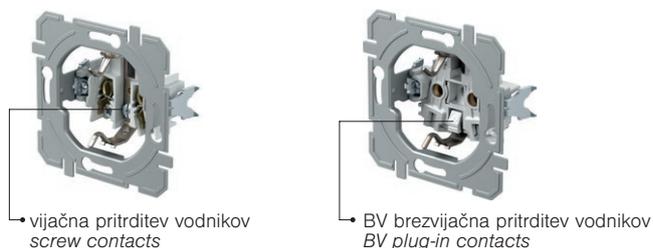
barva
colour

<input type="checkbox"/> PW	bela - sijaj polar white	<input type="checkbox"/> PT	bela+prozorna white+transparent	<input type="checkbox"/> PP	bela+bela white+white
<input type="checkbox"/> TI	titan titanium	<input type="checkbox"/> TT	titan+prozorna titanium+transparent	<input type="checkbox"/> TI	titan+titan titanium+titanium
<input type="checkbox"/> AT	antracit anthracite	<input type="checkbox"/> AT	antracit+prozorna anthracite+transparent	<input type="checkbox"/> AA	antracit+antracit anthracite+anthracite
<input type="checkbox"/> RD	rdeča red	<input type="checkbox"/> RT	rdeča+prozorna red+transparent	<input type="checkbox"/> RR	rdeča+rdeča red+red
<input type="checkbox"/> GR	zelena green	<input type="checkbox"/> GT	zelena+prozorna green+transparent	<input type="checkbox"/> GG	zelena+zelena green+green
<input type="checkbox"/> OR	oranžna orange	<input type="checkbox"/> OT	oranžna+prozorna orange+transparent	<input type="checkbox"/> OO	oranžna+oranžna orange+orange



schuko - ustreza EN 60884-1, CEE7 (list III)

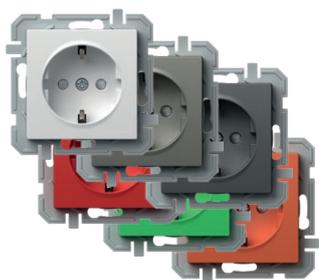
schuko - in accordance with EN 60884-1, CEE7 (standard sheet III)



• vijajna pritrditev vodnikov
screw contacts

• BV brez vijajna pritrditev vodnikov
BV plug-in contacts

VITIČNICA SCHUKO 2P+E 16A 250V~ __ XO



- VQ10PWXO
- VQ10TIXO
- VQ10ATXO
- VQ10RDXO
- VQ10GRXO
- VQ10ORXO

- vijajčna 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

VITIČNICA SCHUKO+POKROV 2P+E 16A 250V~ __ XO



- VQ11PTXO
- VQ11TTXO
- VQ11ATXO
- VQ11PPXO

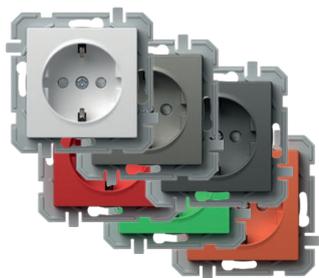
- vijajčna pritrditev vodnikov 1.5-2.5mm²
- XO brez okvirja
- 2P+E schuko+pokrov
- 16A 250V~, tip VQ11
- vgrajena zaščita pred dotikom kontaktov



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

VITIČNICA SCHUKO 2P+E 16A 250V~ BV __ XO



- VQ12PWXO
- VQ12TIXO
- VQ12ATXO
- VQ12RDXO
- VQ12GRXO
- VQ12ORXO

- BV brezvijajčna 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

VITIČNICA SCHUKO+POKROV 2P+E 16A 250V~ BV __ XO



- VQ13PTXO
- VQ13TTXO
- VQ13ATXO
- VQ13PPXO

- BV brezvijajčna 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

VITIČNICA SCHUKO DVOJNA 2P+E 16A 250V~



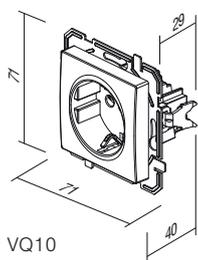
- VQ16PW
- VQ16TI
- VQ16AT

- 2P+E schuko dvojna
- 16A 250V~, tip VQ16
- ustreza IEC 60884-1, CEE7
- vijajčna pritrditev vodnikov 1.5-2.5 mm²
- vgrajena zaščita pred dotikom kontaktov

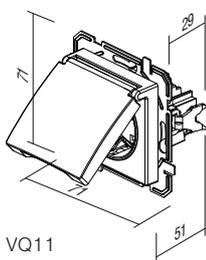


SOCKET SCHUKO DOUBLE 2P+E 16A 250V~

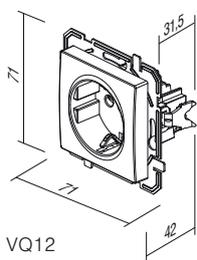
- 2P+E schuko double
- 16A 250V~, type VQ16
- in accordance with IEC 60884-1, CEE7
- screw contacts 1.5-2.5 mm²
- shuttered live contacts



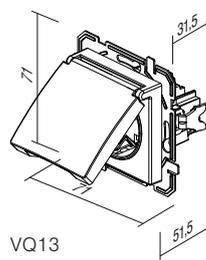
VQ10



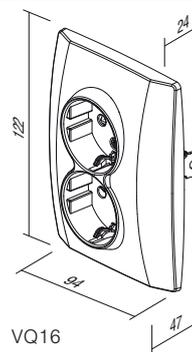
VQ11



VQ12

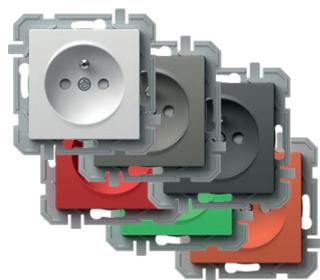


VQ13



VQ16

S O C K E T S V Q



- VQ40PWXO
- VQ40TIXO
- VQ40ATXO
- VQ40RDXO
- VQ40GRXO
- VQ40ORXO

VTIČNICA FRANCOSKA 2P+E 16A 250V~ __ XO

- vijačna pritrditev vodnikov 1.5-2.5mm²
- XO brez okvirja
- 2P+E francoska
- 16A 250V~, tip VQ40
- vgrajena zaščita pred dotikom kontaktov



SOCKET FRENCH 2P+E 16A 250V~ __ XO

- screw contacts 1.5-2.5mm²
- XO without surround
- 2P+E French
- 16A 250V~, type VQ40
- shuttered live contacts



- VQ41PTXO
- VQ41TTXO
- VQ41ATXO
- VQ41PPXO

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 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



- VQ42PWXO
- VQ42TIXO
- VQ42ATXO

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
- 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



- VQ46PWXO
- VQ46TIXO
- VQ46ATXO

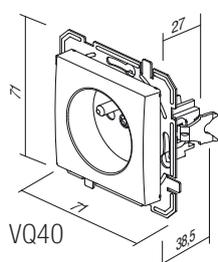
VTIČNICA FRANCOSKA DVOJNA 2P+E 16A 250V~

- 2P+E francoska dvojna
- 16A 250V~, tip VQ46
- ustreza IEC 60884-1, CEE7; NF C 61-314, ČSN 33 2318; PN-E 93201
- vijačna pritrditev vodnikov 1,5-2,5 mm²
- vgrajena zaščita pred dotikom kontaktov

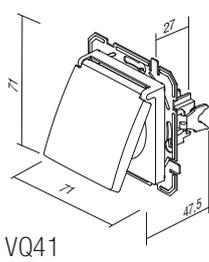


SOCKET FRENCH DOUBLE 2P+E 16A 250V~

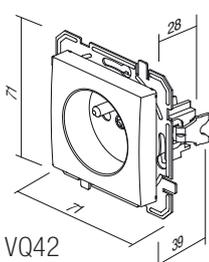
- 2P+E French double
- 16A 250V~, type VQ46
- in accordance with IEC 60884-1, CEE7; NF C 61-314, ČSN 33 2318; PN-E 93201
- screw contacts 1,5-2,5 mm²
- shuttered live contacts



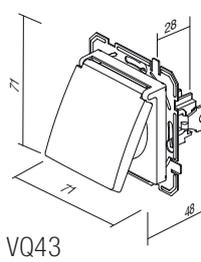
VQ40



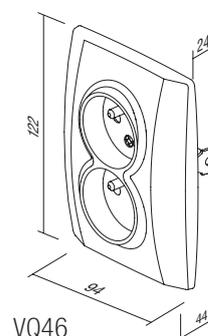
VQ41



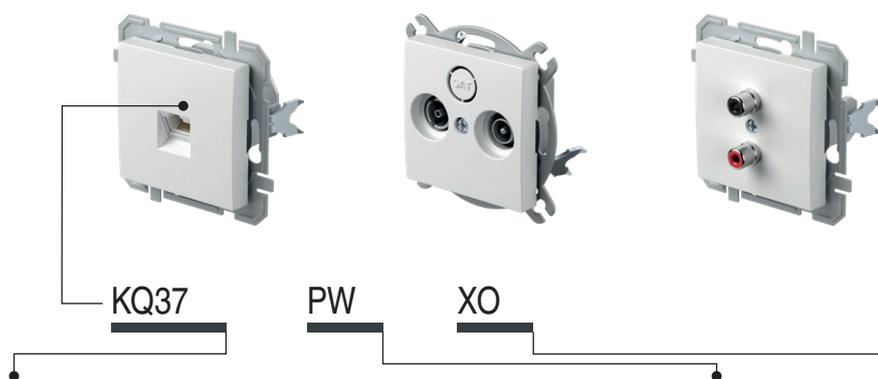
VQ42



VQ43



VQ46



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 type="checkbox"/> TI titan titanium	
KQ16	VTIČNICA SAT-TV-R KONČNA SOCKET SAT-TV-R END-LINE	3dB	<input type="checkbox"/> AT antracit anthracite	
...		

VTIČNICA TV OSNOVNA 0dB



- KQ10PWXO
- KQ10TIXO
- KQ10ATXO

- TV osnovna
- dušenje 0dB
- konektor zadaj – F standard

SOCKET TV BASIC 0dB

- TV basic
- reduction 0dB
- back connector – F standard



VTIČNICA TV-R KONČNA 1dB



- KQ11PWXO
- KQ11TIXO
- KQ11ATXO

- TV-R končna
- frekvenčni pas 5÷862 MHz
- dušenje: R-1.5dB, TV-1dB
- ustreza EN 50083-1
- vijajna 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



VTIČNICA TV-R PREHODNA 10dB



- KQ12PWXO
- KQ12TIXO
- KQ12ATXO

- TV-R prehodna
- frekvenčni pas 5÷862 MHz
- dušenje: R-10dB, TV-10dB, prehod-2dB
- ustreza EN 50083-1
- vijajna 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



VTIČNICA SAT-TV-R KONČNA 3dB



- KQ16PWXO
- KQ16TIXO
- KQ16ATXO

- SAT-TV-R končna
- frekvenčni pas 5÷2400 MHz
- dušenje: R-1dB, TV-1.5dB, SAT-3dB
- ustreza EN 50083-1
- vijajna 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





- KQ22PWXO
- KQ22TIXO
- KQ22ATXO

VTIČNICA AVDIO 2xRCA

- avdio 2xRCA
- pritrditev vodnikov s spajkanjem

SOCKET AUDIO 2xRCA

- audio 2xRCA
- soldering connection of cable



- KQ23PWXO
- KQ23TIXO
- KQ23ATXO

VTIČNICA AVDIO ZVOČNIŠKA

- avdio 2x Ø4mm
- za priklop zvočniškega vodnika, vtiča Ø4mm ali viličastega kabel čevlja
- pritrditev 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



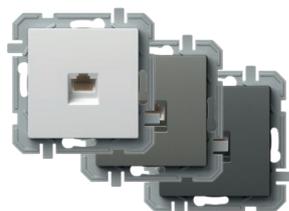
- KQ36PWXO
- KQ36TIXO
- KQ36ATXO

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

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



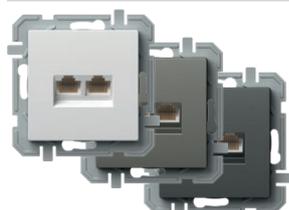
- KQ38PWXO
- KQ38TIXO
- KQ38ATXO

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



- KQ39PWXO
- KQ39TIXO
- KQ39ATXO

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



- KQ35PWXO
- KQ35TIXO
- KQ35ATXO

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



VTIČNICA CAT6s KS RJ45 8/8 SLIM



- KQ40PWXO
- KQ40TIXO
- KQ40ATXO

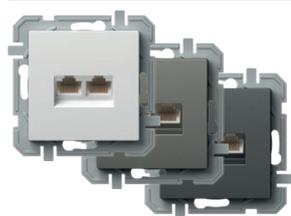
- KS keystone pritrditveni standard
- CAT6s, RJ45 8/8
- ustreza IEC 60603-7

SOCKET CAT6s KS RJ45 8/8 SLIM

- KS keystone fixing standard
- CAT6s, RJ45 8/8
- in accordance with IEC 60603-7



VTIČNICA CAT6s KS DVOJNA 2x RJ45 8/8 SLIM

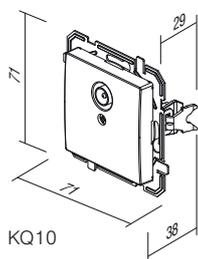


- KQ41PWXO
- KQ41TIXO
- KQ41ATXO

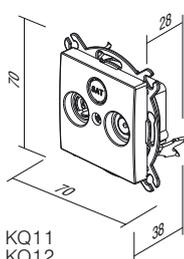
- KS keystone pritrditveni standard
- 2xCAT6, RJ45 8/8
- ustreza IEC 60603-7

SOCKET CAT6s KS DOUBLE 2x RJ45 8/8 SLIM

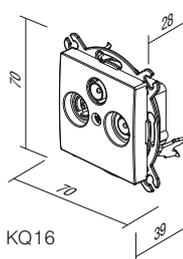
- KS keystone fixing standard
- 2x CAT6s, RJ45 8/8
- in accordance with IEC 60603-7



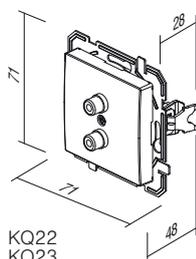
KQ10



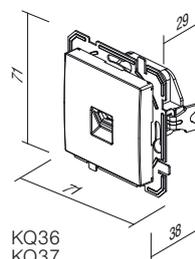
KQ11
KQ12



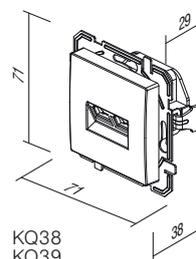
KQ16



KQ22
KQ23



KQ36
KQ37
KQ35
KQ40



KQ38
KQ39
KQ41



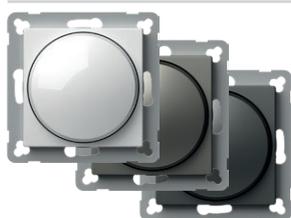
EQ15

PW

XO

tip type	naziv description	tehnični opis technical data	barva colour	opsijski 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 type="checkbox"/> TI titan titanium	
EQ19	ZATEMNILNIK ROTACIJSKI MEN DIMMER ROTATIVE 2WAY	LED 100W	<input type="checkbox"/> AT antracit anthracite	
⋮	⋮	⋮		

ZATEMNILNIK ROTACIJSKI MEN RL 400W



- EQ15PWXO
- EQ15TIXO
- EQ15ATXO

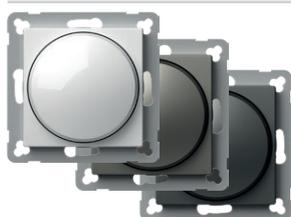
- rotacijski z menjalnim stikala
- breme RL, 40W - 400W
- možna vezava z menjalnim stikalom
- vezava več zatemnilnikov ni dovoljena
- ustreza EN 60669-1 in EN 60669-2-1
- brezvijačna pritrditev vodnikov 1.5mm²
- napajanje 230V[~] 50Hz
- zamenljiva varovalka vključena



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

ZATEMNILNIK ROTACIJSKI MEN RLC 400W



- EQ16PWXO
- EQ16TIXO
- EQ16ATXO

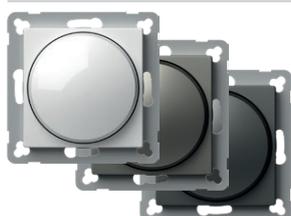
- rotacijski z menjalnim stikalom
- breme RLC, 20W - 400W
- možna vezava z menjalnim stikalom
- vezava več zatemnilnikov ni dovoljena
- ustreza EN 60669-1 in EN 60669-2-1
- brezvijačna pritrditev vodnikov 1.5mm²
- napajanje 230V[~] 50Hz
- elektronska varovalka



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

ZATEMNILNIK ROTACIJSKI MEN LED 100W



- EQ19PWXO
- EQ19TIXO
- EQ19ATXO

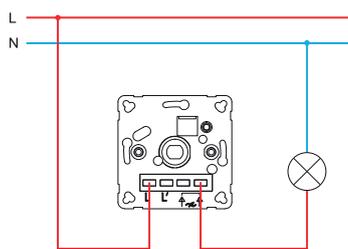
- rotacijski z menjalnim stikalom
- breme: LED, 0-100W (max. 10 LED sijalk)
GLS, 10-250W
- možna vezava z menjalnim stikalom
- vezava več zatemnilnikov ni dovoljena
- ustreza EN 60669-1 in EN 60669-2-1
- brezvijačna pritrditev vodnikov 1,5 mm²
- napajanje 230V[~] 50 Hz
- zamenljiva varovalka vključena



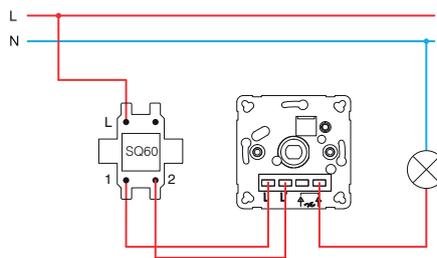
DIMMER ROTATIVE 2WAY LED 100W

- 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

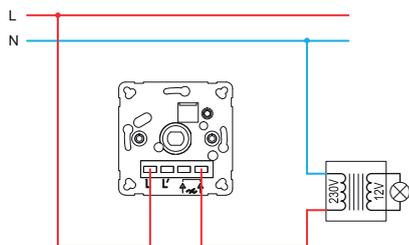
EQ15, EQ16, EQ19



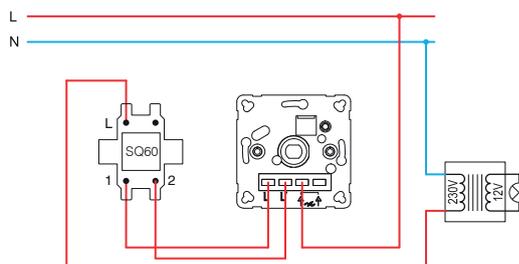
EQ15, EQ16, EQ19



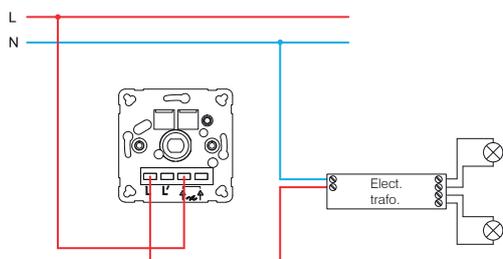
EQ15, EQ16, EQ19



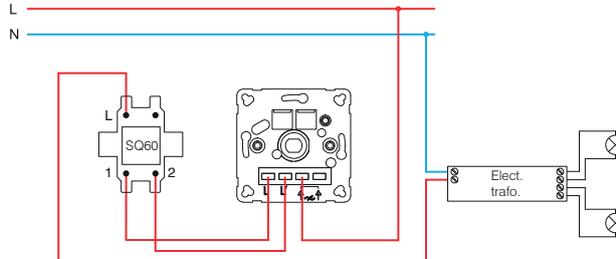
EQ15, EQ16, EQ19



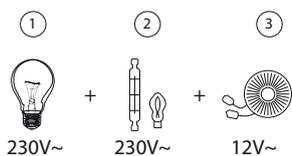
EQ16, EQ19



EQ16, EQ19

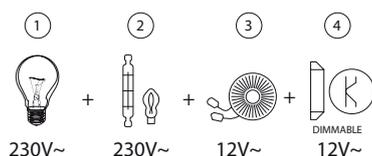


EQ15 (40÷400W)



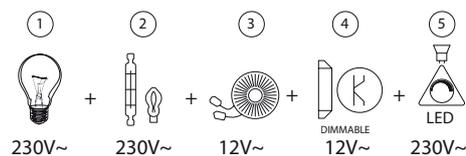
- 1 - žarnica z žarilno nitko / incandescent lamp
- 2 - halogenska žarnica / halogen lamp

EQ16 (20÷400W)



- 3 - klasični transformator / classical transformer
- 4 - zatemnilni el. transformator / dimmable electronic transformer

EQ19 (GLS 10÷250W ; LED 0÷100W)



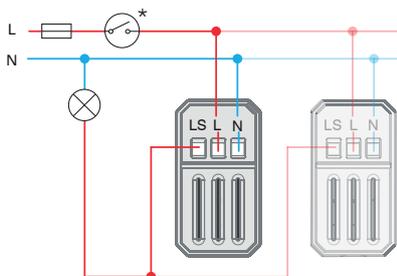
- 5 - zatemnilna LED sijalka / dimmable LED lamp



- EQ32PWXO
- EQ32TIXO
- EQ32ATXO

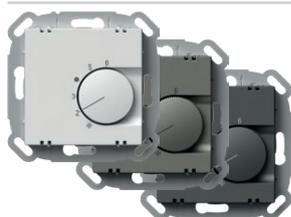
IR STIKALO 5A 230V~

- 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
- nastaviteljivost časovnega trajanja: od približno 5 s do 12 min
- nastaviteljivost 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~

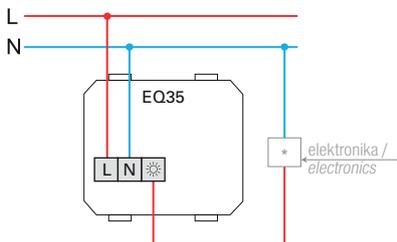
- IR infrared switch
- supply voltage: 230V~ ±10 % 50Hz
- relay: 5A / 250V~ output for limited current with high resistance for zero crossing
- protection rating: IP40
- cross-section of wires at the contact terminal: 0.75 - 2.5 mm²
- detection angle: up to 110° at 20°C
- detection area: approx. 8 m 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



- EQ35PWXO
- EQ35TIXO
- EQ35ATXO

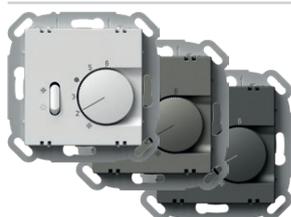
TERMOSTAT OGREVANJE 10A 230V~

- 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
- histereza: 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 10A 230V~

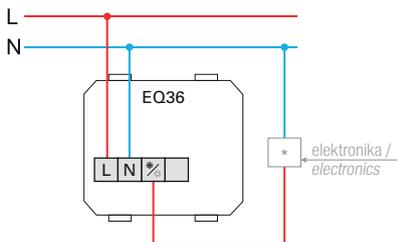
- operation mode: heating
- power supply: 230 V~, 50 Hz
- output: 4 A (max. 10 A), 230 V~, 50 Hz
- switching contact: NC (max. 10 actuators)
- regulation range: +5 °C to +30 °C
- hysteresis: 0,5 K
- protection: IP30
- sensor type: bimetal
- type of electrical connection: spring-loaded contacts
- type of conductors: 0,75 - 1,5mm² (flexible-stranded core) or 1,0 - 2,5 mm² (solid core)



- EQ36PWXO
- EQ36TIXO
- EQ36ATXO

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
- histereza: 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~

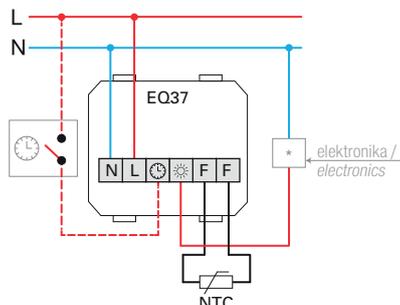
- operation mode: heating / cooling
- power supply: 230 V~, 50 Hz
- output: 2 A (max. 5 A), 230 V~, 50 Hz
- switching contact: changeover switch (toggler, max. 5 actuators)
- regulation range: +5 °C to +30 °C
- hysteresis: 0,5 K
- protection: IP30
- sensor type: bimetal
- type of electrical connection: spring-loaded contacts
- type of conductors: 0,75 - 1,5mm² (flexible-stranded core) or 1,0 - 2,5 mm² (solid core)

TERMOSTAT TALNO OGREVANJE 16A 230V~



- EQ37PWXO
- EQ37TIXO
- EQ37ATXO

- 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
- histereza: 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: vijaki 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 – 2,5 mm²

POLNILNIK USB 5V 3,0A



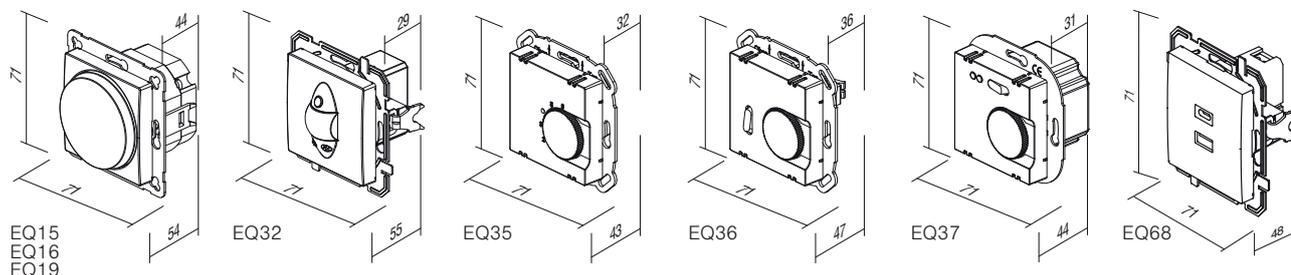
- EQ68PWXO
- EQ68TIXO
- EQ68ATXO

- 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: 3,0 A (±10 %)
- tip konektorja: 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 zaščita (EN 62109): razred III
- vijakna pritrditev vodnikov max. 2.5 mm²
- naprava z odmikom kontaktov min. 3 mm
- ustreza standardu EN 60950-1 in direktivam EMC in LVD

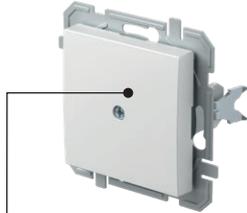


USB POWER SUPPLY UNIT 5V 3.0A

- 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: 3.0 A (±10%)
- connector 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 (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

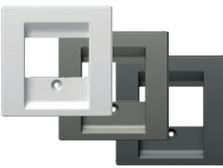


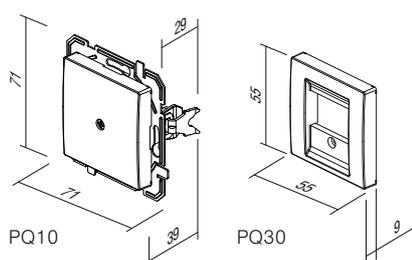
A C C E S S O R I E S P Q

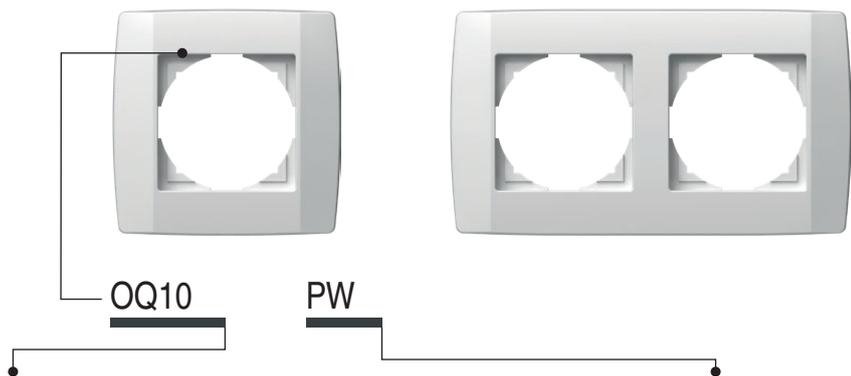


PQ10 PW XO

tip type	naziv description	barva colour	opcijski opis 1 optional data 1
PQ10	POLNILO BLANK	<input type="checkbox"/> PW bela - sijaj polar white	XO brez okvirja without cover plate
PQ30	POKROV TAE/TDO COVER TAE/TDO	<input type="checkbox"/> TI titan titanium <input type="checkbox"/> AT antracit anthracite	

POLNILO		
 <ul style="list-style-type: none"> <input type="checkbox"/> PQ10PWXO <input type="checkbox"/> PQ10TIXO <input type="checkbox"/> PQ10ATXO 	- za pokrivanje praznih odprtin <i>BLANK</i> - for filling up empty spaces	
POKROV TAE/TDO		
 <ul style="list-style-type: none"> <input type="checkbox"/> PQ30PW <input type="checkbox"/> PQ30TI <input type="checkbox"/> PQ30AT 	- TAE ali TDO pokrov z vijakom <i>COVER TAE/TDO</i> - TAE or TDO cover with screw	





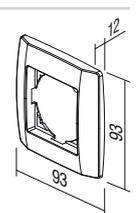
tip type	naziv description	barva colour
OQ10	OKVIR LOGIQ 1 COVER PLATE LOGIQ 1	PW bela - sijaj polar white
OQ20	OKVIR LOGIQ 2 COVER PLATE LOGIQ 2	TI titan titanium
OQ30	OKVIR LOGIQ 3 COVER PLATE LOGIQ 3	AT antracit anthracite
:	:	
:	:	



- OQ10PW
- OQ10TI
- OQ10AT

OKVIR LOGIQ 1

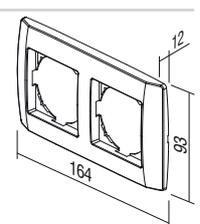
- dekorativni enojni okvir
- ustreza EN 60669-1
COVER PLATE LOGIQ 1
- decorative cover plate 1-gang
- in accordance with EN 60669-1



- OQ20PW
- OQ20TI
- OQ20AT

OKVIR LOGIQ 2

- dekorativni dvojni okvir
- ustreza EN 60669-1
COVER PLATE LOGIQ 2
- decorative cover plate 2-gang
- in accordance with EN 60669-1



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

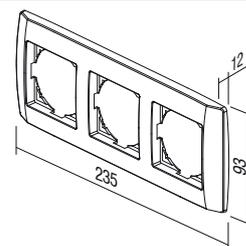


OQ30PW
 OQ30TI
 OQ30AT

OKVIR LOGIQ 3

- dekorativni trojni okvir
- ustreza EN 60669-1

COVER PLATE LOGIQ 3
- decorative cover plate 3-gang
- in accordance with EN 60669-1

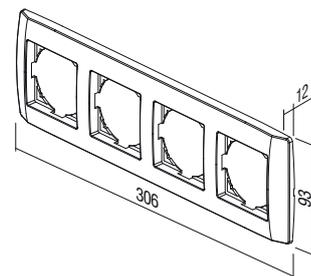


OQ40PW
 OQ40TI
 OQ40AT

OKVIR LOGIQ 4

- dekorativni četvorni okvir
- ustreza EN 60669-1

COVER PLATE LOGIQ 4
- decorative cover plate 4-gang
- in accordance with EN 60669-1

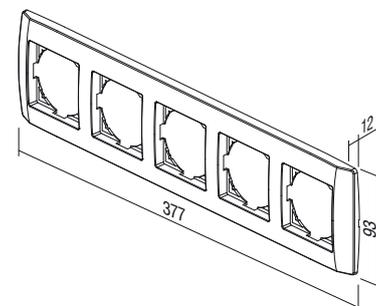


OQ50PW
 OQ50TI
 OQ50AT

OKVIR LOGIQ 5

- dekorativni 5-mestni okvir
- ustreza EN 60669-1

COVER PLATE LOGIQ 5
- decorative cover plate 5-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 type="checkbox"/> NB	črna sijaj	<i>night black</i>



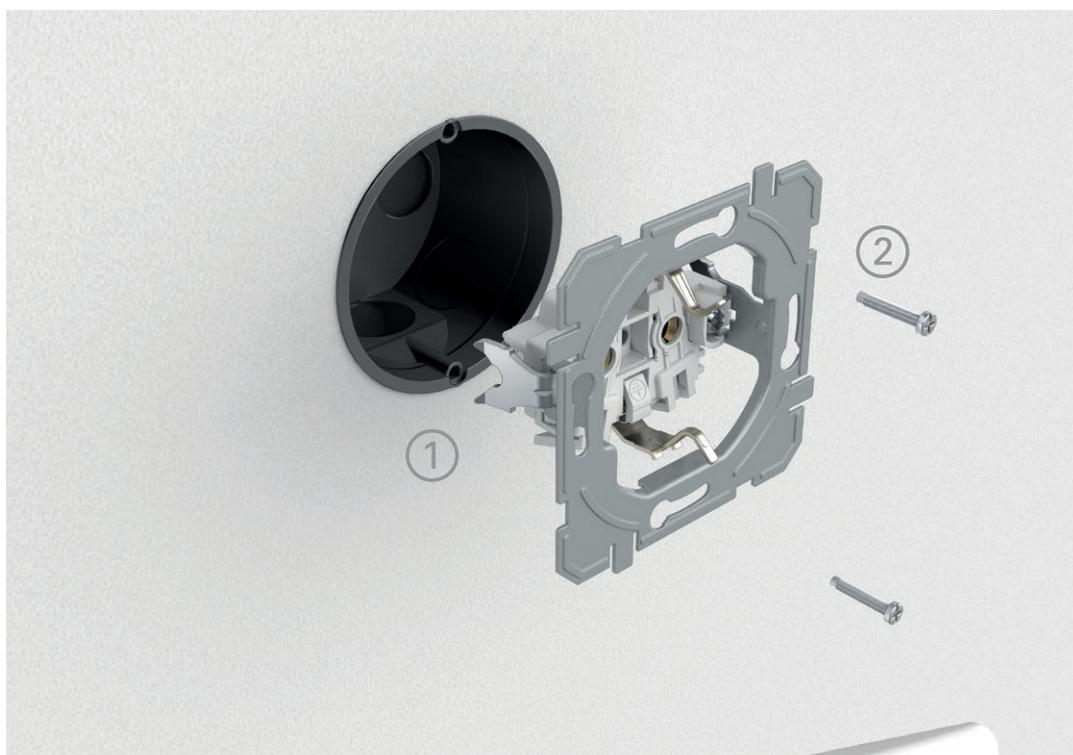


PREPROSTO ZA NAJZAHTEVNEJŠE

S skrbnim načrtovanjem smo poskrbeli, da so elementi pod napetostjo zaščiteni pred dotikom. Osnovno pritrjevanje mehanizmov s krepeljci (1) lahko dodatno utrdite z vijaki (2). Ta način je še posebej primeren za varno in zanesljivo pritrnitev 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.

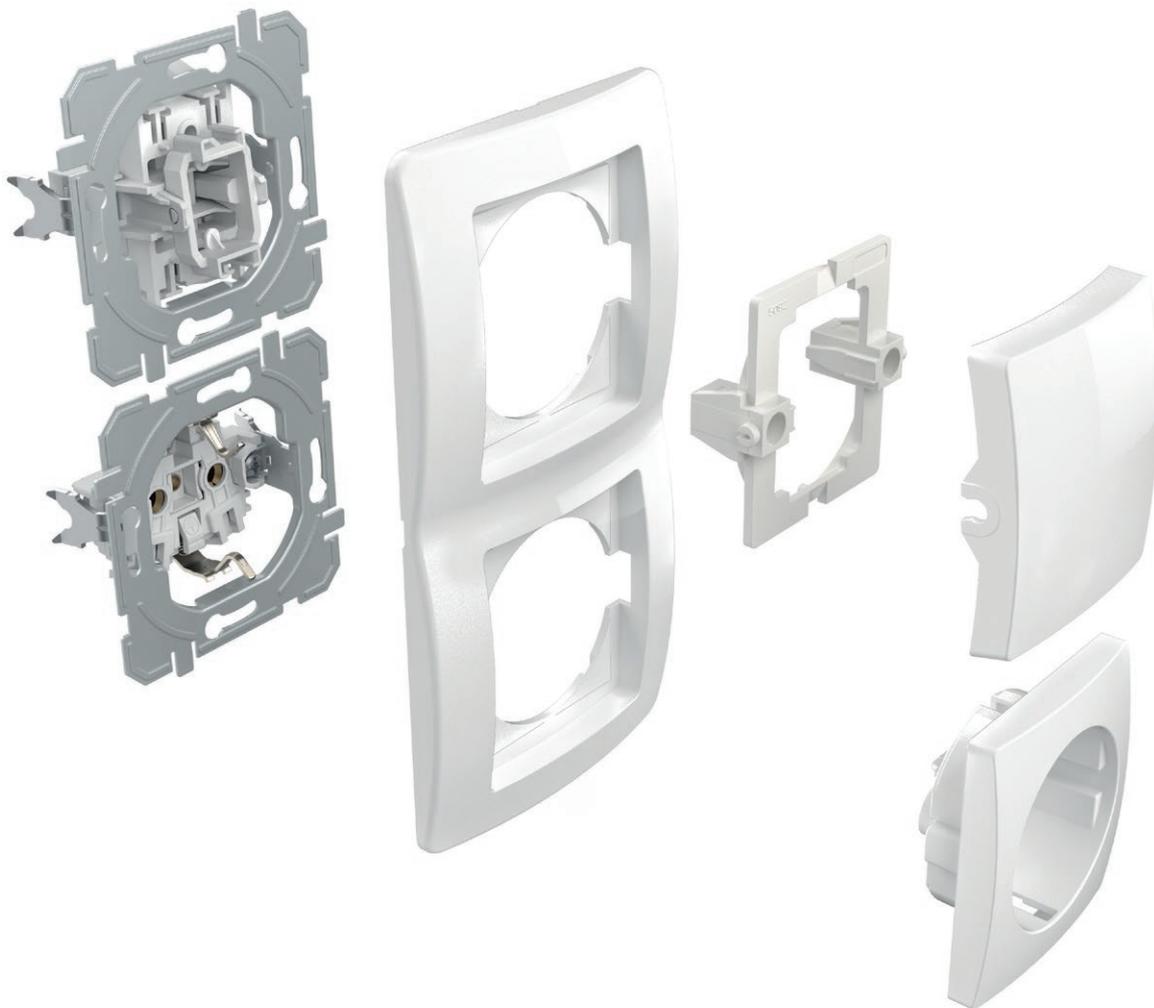
With combining you save space on the wall.
When faced with a limited space, »vertically«
is the right decision.

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 srebrove 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.



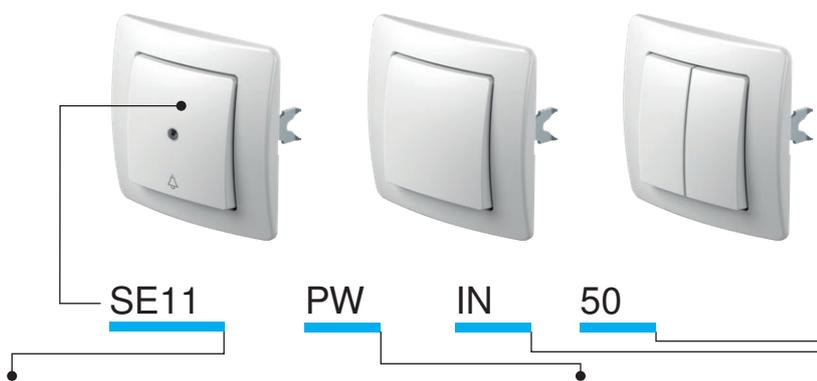
Krepeljci omogočajo globljo pritrditev (tudi preko keramičnih ploščic ipd.).

Fixing claws enable deeper fixing (also through ceramic tiles, etc.)



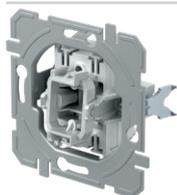
Sestavljive doze vam bodo olajšale delo. Prave razdalje so vam zagotovljene.

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 type="checkbox"/> IW bež-sijaj ivory white	IN indikator indicator	51
SE22	STIKALO DVOPOLNO SWITCH 2POLE	16AX 250V~	<input type="checkbox"/> ES srebrna-mat elox silver		03
...	<input type="checkbox"/> CO beli duroplast white thermoset		04
...	<input type="checkbox"/> NB črna-sijaj night black		...

STIKALO ENOPOLNO 10AX 250V~

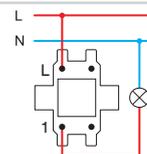


SE10

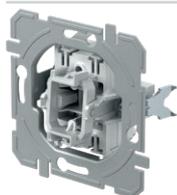
- 10AX 250V~, tip SE10
- ustreza EN 60669-1
- brezvijačna pritrditev vodnikov 1.5-2.5mm²



- SWITCH 1WAY 10AX 250V~
- 10AX 250V~, type SE10
 - in accordance with EN 60669-1
 - plug-in contacts 1.5-2.5mm²

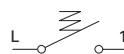


TIPKALO ENOPOLNO 10A 250V~

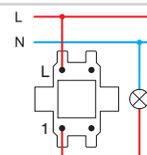


SE11

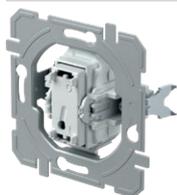
- 10A 250V~, tip SE11
- ustreza EN 60669-1
- brezvijačna pritrditev vodnikov 1.5-2.5mm²



- PUSH BUTTON 1WAY 10A 250V~
- 10A 250V~, type SE11
 - in accordance with EN 60669-1
 - plug-in contacts 1.5-2.5mm²

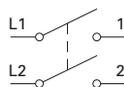


STIKALO DVOPOLNO 16AX 250V~

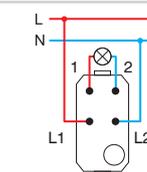


SE22

- 16AX 250V~, tip SE22
- ustreza EN 60669-1
- vijačna pritrditev 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

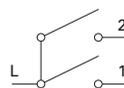


STIKALO SERIJSKO 10AX 250V~

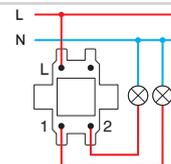


SE50

- 10AX 250V~, tip SE50
- ustreza EN 60669-1
- brezvijačna pritrditev 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



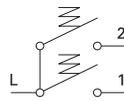
S W I T C H E S S E

TIPKALO SERIJSKO 10A 250V~

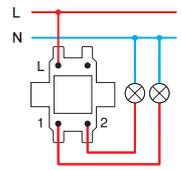


SE51

- 10A 250V~, tip SE51
- ustreza EN 60669-1
- brezvijačna pritrditev 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

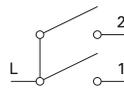


STIKALO ŽALUZIJSKO 10AX 250V~

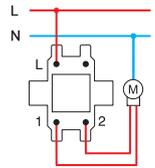


SE52

- 10AX 250V~, tip SE52
- ustreza EN 60669-1
- brezvijačna pritrditev vodnikov 1.5-2.5mm²
- z mehansko blokado hkratnega vklopa

*SWITCH SHUTTERS 10AX 250V~*

- 10AX 250V~, type SE52
- in accordance with EN 60669-1
- plug-in contacts 1.5-2.5mm²
- with mechanical interblock

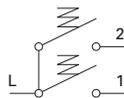


TIPKALO ŽALUZIJSKO 10A 250V~

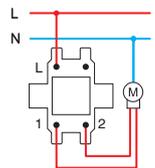


SE53

- 10A 250V~, tip SE53
- ustreza EN 60669-1
- brezvijačna pritrditev 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 interblock



STIKALO MENJALNO 10AX 250V~

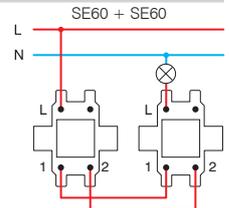


SE60

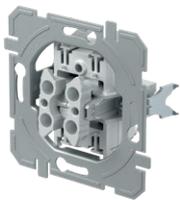
- 10AX 250V~, tip SE60
- ustreza EN 60669-1
- brezvijačna pritrditev vodnikov 1.5-2.5mm²

*SWITCH 2WAY 10AX 250V~*

- 10AX 250V~, type SE60
- in accordance with EN 60669-1
- plug-in contacts 1.5-2.5mm²



STIKALO DVOJNO MENJALNO 10AX 250V~

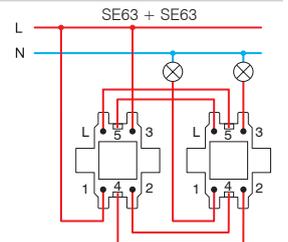


SE63

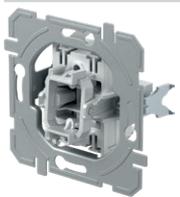
- 10AX 250V~, tip SE63
- ustreza EN 60669-1
- brezvijačna pritrditev vodnikov 1.5-2.5mm²

*SWITCH DOUBLE 2WAY 10AX 250V~*

- 10AX 250V~, type SE63
- in accordance with EN 60669-1
- plug-in contacts 1.5-2.5mm²



STIKALO KRIŽNO 10AX 250V~

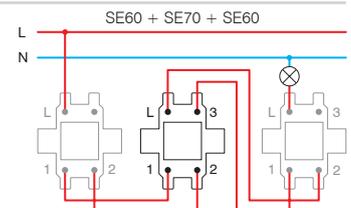


SE70

- 10AX 250V~, tip SE70
- ustreza EN 60669-1
- brezvijačna pritrditev 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



STIKALO ENOPOLNO 10AX 250V~



- SE10PW
- SE10IW
- SE10ES
- SE10CO
- SE10NB

- 10AX 250V~, tip SE10
 - ustreza EN 60669-1
 - brezvijačna pritrditev 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



STIKALO ENOPOLNO 10AX 250V~ __ IN



- SE10PWIN
- SE10IWIN
- SE10ESIN
- SE10COIN
- SE10NBIN

- IN indikator
 - 10AX 250V~, tip SE10
 - ustreza EN 60669-1
 - brezvijačna pritrditev 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



TIPKALO ENOPOLNO 10A 250V~



- SE11PW
- SE11IW
- SE11ES
- SE11CO
- SE11NB

- 10A 250V~, tip SE11
 - ustreza EN 60669-1
 - brezvijačna pritrditev 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



TIPKALO ENOPOLNO 10A 250V~ __ TI 50



- SE11PWTI50
- SE11IWTI50
- SE11ESTI50
- SE11COTI50
- SE11NBTI50

- TI 50 indikator zvonec+tlivka
 - 10A 250V~, tip SE11
 - ustreza EN 60669-1
 - brezvijačna pritrditev 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



TIPKALO ENOPOLNO 10A 250V~ __ TI 51



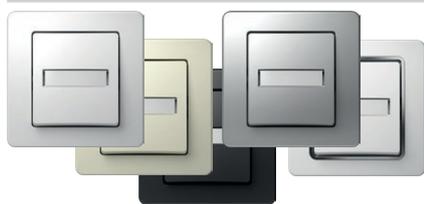
- SE11PWTI51
- SE11IWTI51
- SE11ESTI51
- SE11COTI51
- SE11NBTI51

- TI 51 indikator luč+tlivka
 - 10A 250V~, tip SE11
 - ustreza EN 60669-1
 - brezvijačna pritrditev 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



TIPKALO ENOPOLNO 10A 250V~ __ IL



- SE11PWIL
- SE11IWIL
- SE11ESIL
- SE11COIL
- SE11NBIL

- IL napisna ploščica
 - 10A 250V~, tip SE11
 - ustreza EN 60669-1
 - brezvijačna pritrditev 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



STIKALO DVOPOLNO 16AX 250V~ __ IN 03



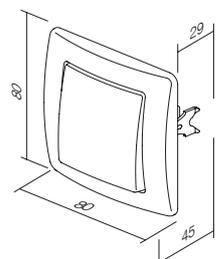
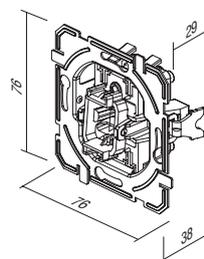
- SE22PWIN03
- SE22IWIN03
- SE22ESIN03
- SE22NBIN03

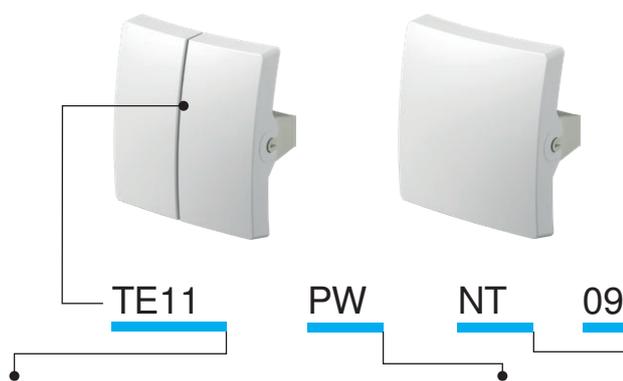
- IN 03 nevtral 0-1
 - 16AX 250V~, tip SE22
 - ustreza EN 60669-1
 - vijajna pritrditev vodnikov 1.5-2.5mm²

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



	<ul style="list-style-type: none"> <input type="checkbox"/> SE50PW <input type="checkbox"/> SE50IW <input type="checkbox"/> SE50ES <input type="checkbox"/> SE50CO <input type="checkbox"/> SE50NB 	<p>STIKALO SERIJSKO 10AX 250V~</p> <ul style="list-style-type: none"> - 10AX 250V~, tip SE50 - ustreza EN 60669-1 - brezvijačna pritrditev vodnikov 1.5-2.5mm² <p><i>SWITCH 2GANG-1WAY 10AX 250V~</i></p> <ul style="list-style-type: none"> - 10AX 250V~, type SE50 - in accordance with EN 60669-1 - plug-in contacts 1.5-2.5mm² 	
	<ul style="list-style-type: none"> <input type="checkbox"/> SE51PW <input type="checkbox"/> SE51IW <input type="checkbox"/> SE51ES <input type="checkbox"/> SE51CO <input type="checkbox"/> SE51NB 	<p>TIPKALO SERIJSKO 10A 250V~</p> <ul style="list-style-type: none"> - 10A 250V~, tip SE51 - ustreza EN 60669-1 - brezvijačna pritrditev vodnikov 1.5-2.5mm² <p><i>PUSH BUTTON 2GANG-1WAY 10A 250V~</i></p> <ul style="list-style-type: none"> - 10A 250V~, type SE51 - in accordance with EN 60669-1 - plug-in contacts 1.5-2.5mm² 	
	<ul style="list-style-type: none"> <input type="checkbox"/> SE52PWNT09 <input type="checkbox"/> SE52IWNT09 <input type="checkbox"/> SE52ESNT09 <input type="checkbox"/> SE52CONT09 <input type="checkbox"/> SE52NBNT09 	<p>STIKALO ŽALUZIJSKO 10AX 250V~ __ NT 09</p> <ul style="list-style-type: none"> - NT 09 nevtral gor-dol - 10AX 250V~, tip SE52 - ustreza EN 60669-1 - brezvijačna pritrditev vodnikov 1.5-2.5mm² - z mehansko blokado hkratnega vklopa <p><i>SWITCH SHUTTERS 10AX 250V~ __ NT 09</i></p> <ul style="list-style-type: none"> - NT 09 neutral up-down - 10AX 250V~, type SE52 - in accordance with EN 60669-1 - plug-in contacts 1.5-2.5mm² - with mechanical interblock 	
	<ul style="list-style-type: none"> <input type="checkbox"/> SE53PWNT09 <input type="checkbox"/> SE53IWNT09 <input type="checkbox"/> SE53ESNT09 <input type="checkbox"/> SE53CONT09 <input type="checkbox"/> SE53NBNT09 	<p>TIPKALO ŽALUZIJSKO 10A 250V~ __ NT 09</p> <ul style="list-style-type: none"> - NT 09 nevtral gor-dol - 10A 250V~, tip SE53 - ustreza EN 60669-1 - brezvijačna pritrditev vodnikov 1.5-2.5mm² - z mehansko blokado hkratnega vklopa <p><i>PUSH BUTTON SHUTTERS 10A 250V~ __ NT 09</i></p> <ul style="list-style-type: none"> - NT 09 neutral up-down - 10A 250V~, type SE53 - in accordance with EN 60669-1 - plug-in contacts 1.5-2.5mm² - with mechanical interblock 	
	<ul style="list-style-type: none"> <input type="checkbox"/> SE60PW <input type="checkbox"/> SE60IW <input type="checkbox"/> SE60ES <input type="checkbox"/> SE60CO <input type="checkbox"/> SE60NB 	<p>STIKALO MENJALNO 10AX 250V~</p> <ul style="list-style-type: none"> - 10AX 250V~, tip SE60 - ustreza EN 60669-1 - brezvijačna pritrditev vodnikov 1.5-2.5mm² <p><i>SWITCH 2WAY 10AX 250V~</i></p> <ul style="list-style-type: none"> - 10AX 250V~, type SE60 - in accordance with EN 60669-1 - plug-in contacts 1.5-2.5mm² 	
	<ul style="list-style-type: none"> <input type="checkbox"/> SE63PW <input type="checkbox"/> SE63IW <input type="checkbox"/> SE63ES <input type="checkbox"/> SE63CO <input type="checkbox"/> SE63NB 	<p>STIKALO DVOJNO MENJALNO 10AX 250V~</p> <ul style="list-style-type: none"> - 10AX 250V~, tip SE63 - ustreza EN 60669-1 - brezvijačna pritrditev vodnikov 1.5-2.5mm² <p><i>SWITCH DOUBLE 2WAY 10AX 250V~</i></p> <ul style="list-style-type: none"> - 10AX 250V~, type SE63 - in accordance with EN 60669-1 - plug-in contacts 1.5-2.5mm² 	
	<ul style="list-style-type: none"> <input type="checkbox"/> SE70PW <input type="checkbox"/> SE70IW <input type="checkbox"/> SE70ES <input type="checkbox"/> SE70CO <input type="checkbox"/> SE70NB 	<p>STIKALO KRIŽNO 10AX 250V~</p> <ul style="list-style-type: none"> - 10AX 250V~, tip SE70 - ustreza EN 60669-1 - brezvijačna pritrditev vodnikov 1.5-2.5mm² <p><i>SWITCH INTERMEDIATE 10AX 250V~</i></p> <ul style="list-style-type: none"> - 10AX 250V~, type SE70 - in accordance with EN 60669-1 - plug-in contacts 1.5-2.5mm² 	





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 type="checkbox"/> IW bež-sijaj ivory white	IN indikator indicator	51
...	...	<input type="checkbox"/> ES srebrna-mat elox silver		03
...	...	<input type="checkbox"/> CO beli duroplast white thermoset		04
...	...	<input type="checkbox"/> NB črna-sijaj night black		...

TIPKA NAVADNA
- tipka skupaj z nosilcem
BUTTON 1GANG
- button together with carrier

- TE10PW
- TE10IW
- TE10ES
- TE10CO
- TE10NB

TIPKA INDIKATOR
- tipka skupaj z nosilcem
BUTTON INDICATOR
- button together with carrier

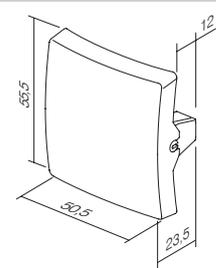
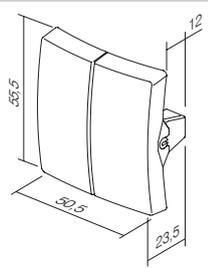
- TE10PWIN
- TE10IWIN
- TE10ESIN
- TE10COIN
- TE10NBIN

TIPKA Z NAPISNO PLOŠČICO
- tipka skupaj z nosilcem, z napisno ploščico
BUTTON WITH INSCRIPTION PLATE
- button together with carrier, with inscription plate

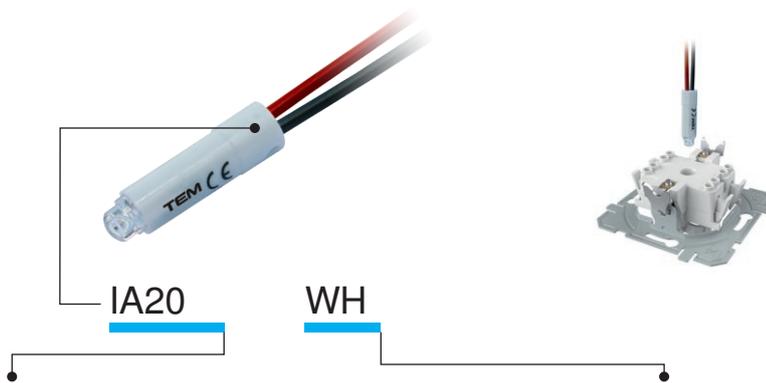
- TE13PWIL
- TE13IWIL
- TE13ESIL
- TE13NBIL

TIPKA SERIJSKA
- tipka serijska skupaj z nosilcem
BUTTON 2GANG
- button 2gang together with carrier

- TE11PW
- TE11IW
- TE11ES
- TE11CO
- TE11NB



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



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

TLIVKA 230V~ 0,34W


 IA10OR

- 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

LED SIGNALIZACIJA 230V AC/DC 0,40W

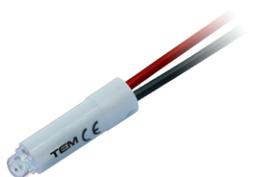

 IA20WH
 IA20GR
 IA20RD
 IA20BL

- 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

LED SIGNALIZACIJA 24V AC/DC 0,20W


 IA21WH
 IA21RD

- 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

LED SIGNALIZACIJA 12V AC/DC 0,10W


 IA22WH
 IA22RD

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

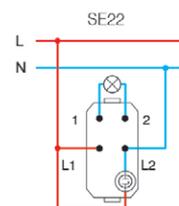
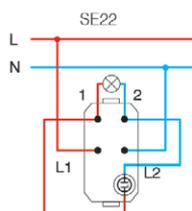
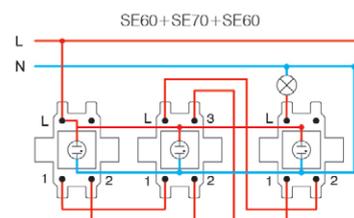
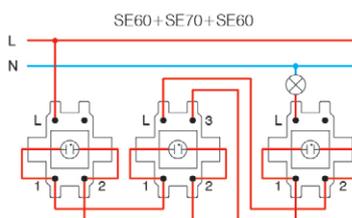
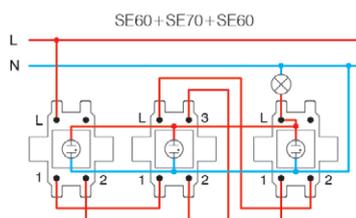
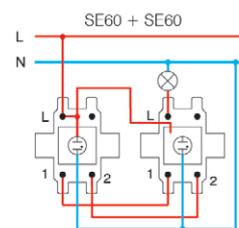
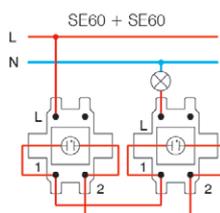
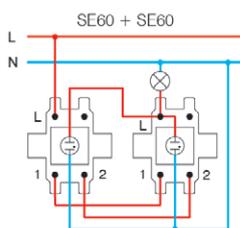
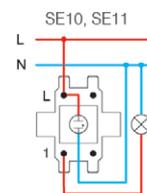
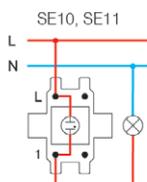
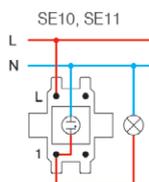
LED SIGNALLING UNIT 12V AC/DC 0,10W

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

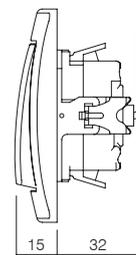
Indikacija /
Indication

* Signalizacija /
Signalization

Stalna 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	opsijski opis 1 optional data 1	opsijski opis 2 optional data 2
VE10	VTIČNICA SCHUKO SOCKET SCHUKO	2P+E 16A 250V~	XO brez okvirja without cover plate	KS vgrajena zaščita pred dotikom kontaktov shuttered live contacts
VE11	VTIČNICA SCHUKO+POKROV SOCKET SCHUKO+COVER	2P+E 16A 250V~		
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 type="checkbox"/> CT bela+prozorna white+transparent	<input checked="" 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 checked="" type="checkbox"/> RD rdeča red	<input checked="" type="checkbox"/> RT rdeča+prozorna red+transparent	<input checked="" type="checkbox"/> GG zelena+zelena green+green
<input checked="" type="checkbox"/> GR zelena green	<input checked="" type="checkbox"/> GT zelena+prozorna green+transparent	<input checked="" type="checkbox"/> OO oranžna+oranžna orange+orange
<input checked="" type="checkbox"/> OR oranžna orange	<input checked="" type="checkbox"/> OT oranžna+prozorna orange+transparent	

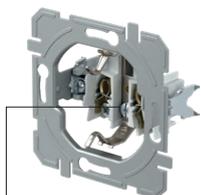
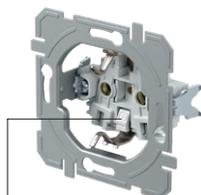
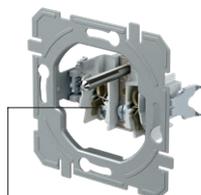
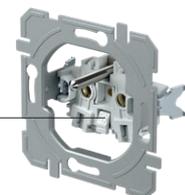


schuko - ustreza EN 60884-1, CEE7 (list III)

francoska - ustreza NF C 61-314 (list V)

schuko - in accordance with EN 60884-1, CEE7 (standard sheet III)

French - in accordance with NF C 61-314 (standard sheet V)

vijačna pritrnitev vodnikov
screw contactsBV brezvijačna pritrnitev vodnikov
BV plug-in contactsvijačna pritrnitev vodnikov
screw contactsBV brezvijačna pritrnitev vodnikov
BV plug-in contacts

VTIČNICA SCHUKO 2P+E 16A 250V~ __ XO



- VE10PWXO
- VE10IWXO
- VE10ESXO
- VE10COXO
- VE10NBXO
- VE10RDXO
- VE10GRXO
- VE10ORXO

- vijajna pritrditev vodnikov 1.5-2.5mm²
- XO brez okvirja
- 2P+E schuko
- 16A 250V~, tip VE10

SOCKET SCHUKO 2P+E 16A 250V~ __ XO

- screw contacts 1.5-2.5mm²
- XO without surround
- 2P+E schuko
- 16A 250V~, type VE10



VTIČNICA SCHUKO+POKROV 2P+E 16A 250V~ __ XO



- VE11PTXO
- VE11ITXO
- VE11STXO
- VE11BTXO

- vijajna pritrditev vodnikov 1.5-2.5mm²
- XO brez okvirja
- 2P+E schuko+pokrov
- 16A 250V~, tip VE11

SOCKET SCHUKO+COVER 2P+E 16A 250V~ __ XO

- screw contacts 1.5-2.5mm²
- XO without surround
- 2P+E schuko+cover
- 16A 250V~, type VE11



VTIČNICA SCHUKO 2P+E 16A 250V~ BV __ XO



- VE12PWXO
- VE12IWXO
- VE12ESXO
- VE12COXO
- VE12NBXO
- VE12RDXO
- VE12GRXO
- VE12ORXO

- BV brezvijajna pritrditev vodnikov 1.5-2.5mm²
- XO brez okvirja
- 2P+E schuko
- 16A 250V~, tip VE12

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 VE12



VTIČNICA SCHUKO+POKROV 2P+E 16A 250V~ BV __ XO



- VE13PTXO
- VE13ITXO
- VE13STXO
- VE13BTXO
- VE13PPXO

- BV brezvijajna pritrditev vodnikov 1.5-2.5mm²
- XO brez okvirja
- 2P+E schuko+pokrov
- 16A 250V~, tip VE13

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 VE13



VTIČNICA SCHUKO 2P+E 16A 250V~



- VE10PW
- VE10IW
- VE10ES
- VE10CO
- VE10NB

- vijajna pritrditev vodnikov 1.5-2.5mm²
- 2P+E schuko
- 16A 250V~, tip VE10

SOCKET SCHUKO 2P+E 16A 250V~

- screw contacts 1.5-2.5mm²
- 2P+E schuko
- 16A 250V~, type VE10



VTIČNICA SCHUKO+POKROV 2P+E 16A 250V~



- VE11PT
- VE11IT
- VE11ST
- VE11CT
- VE11BT

- vijajna pritrditev vodnikov 1.5-2.5mm²
- 2P+E schuko+pokrov
- 16A 250V~, tip VE11

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

- BV brezvijajna pritrditev vodnikov 1.5-2.5mm²
- 2P+E schuko
- 16A 250V~, tip VE12

SOCKET SCHUKO 2P+E 16A 250V~ BV

- BV plug-in contacts 1.5-2.5mm²
- 2P+E schuko
- 16A 250V~, type VE12



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



- VE13PT
- VE13IT
- VE13ST
- VE13CT
- VE13BT

- BV brezvijajna pritrditev vodnikov 1.5-2.5mm²
- 2P+E schuko+pokrov
- 16A 250V~, tip VE13

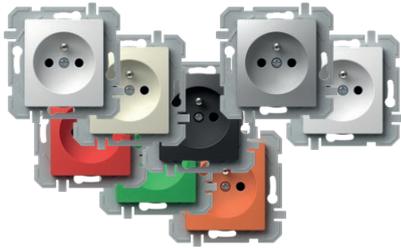
SOCKET SCHUKO+COVER 2P+E 16A 250V~ BV

- 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

VTIČNICA FRANCOSKA 2P+E 16A 250V~ __ XO



- VE40PWXO
- VE40IWXO
- VE40ESXO
- VE40COXO
- VE40NBXO
- VE40RDXO
- VE40GRXO
- VE40ORXO

- vijajna pritrnitev vodnikov 1.5-2.5mm²
- XO brez okvirja
- 2P+E francoska
- 16A 250V~, tip VE40

SOCKET FRENCH 2P+E 16A 250V~ __ XO

- screw contacts 1.5-2.5mm²
- XO without surround
- 2P+E French
- 16A 250V~, type VE40



VTIČNICA FRANCOSKA+POKROV 2P+E 16A 250V~ __ XO



- VE41PTXO
- VE41ITXO
- VE41STXO
- VE41BTXO

- vijajna pritrnitev vodnikov 1.5-2.5mm²
- XO brez okvirja
- 2P+E francoska+pokrov
- 16A 250V~, tip VE41

SOCKET FRENCH+COVER 2P+E 16A 250V~ __ XO

- screw contacts 1.5-2.5mm²
- XO without surround
- 2P+E French+cover
- 16A 250V~, type VE41



VTIČNICA FRANCOSKA 2P+E 16A 250V~ BV __ XO



- VE42PWXO
- VE42IWXO
- VE42ESXO
- VE42COXO
- VE42NBXO
- VE42RDXO
- VE42GRXO
- VE42ORXO

- BV brezvijajna pritrnitev vodnikov 1.5-2.5mm²
- XO brez okvirja
- 2P+E francoska
- 16A 250V~, tip VE42

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 VE42



VTIČNICA FRANCOSKA+POKROV 2P+E 16A 250V~ BV __ XO



- VE43PTXO
- VE43ITXO
- VE43STXO
- VE43BTXO

- BV brezvijajna pritrnitev vodnikov 1.5-2.5mm²
- XO brez okvirja
- 2P+E francoska+pokrov
- 16A 250V~, tip VE43

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 VE43



VTIČNICA FRANCOSKA 2P+E 16A 250V~



- VE40PW
- VE40IW
- VE40ES
- VE40CO
- VE40NB

- vijajna pritrnitev vodnikov 1.5-2.5mm²
- 2P+E francoska
- 16A 250V~, tip VE40

SOCKET FRENCH 2P+E 16A 250V~

- screw contacts 1.5-2.5mm²
- 2P+E French
- 16A 250V~, type VE40



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



- VE41PT
- VE41IT
- VE41BT
- VE41ST

- vijajna pritrnitev vodnikov 1.5-2.5mm²
- 2P+E francoska+pokrov
- 16A 250V~, tip VE41

SOCKET FRENCH+COVER 2P+E 16A 250V~

- screw contacts 1.5-2.5mm²
- 2P+E French+cover
- 16A 250V~, type VE41



VTIČNICA FRANCOSKA 2P+E 16A 250V~ BV



- VE42PW
- VE42IW
- VE42ES
- VE42CO
- VE42NB

- BV brezvijajna pritrnitev vodnikov 1.5-2.5mm²
- 2P+E francoska
- 16A 250V~, tip VE42

SOCKET FRENCH 2P+E 16A 250V~ BV

- BV plug-in contacts 1.5-2.5mm²
- 2P+E French
- 16A 250V~, type VE42



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



- VE43PT
- VE43IT
- VE43BT
- VE43ST

- BV brezvijajna pritrnitev vodnikov 1.5-2.5mm²
- 2P+E francoska+pokrov
- 16A 250V~, tip VE43

SOCKET FRENCH+COVER 2P+E 16A 250V~ BV

- BV plug-in contacts 1.5-2.5mm²
- 2P+E French+cover
- 16A 250V~, type VE43



VTIČNICA SCHUKO DVOJNA 2P+E 16A 250V~



- VE16PWKS
- VE16IWKS
- VE16ESKS
- VE16NBKS

- 2P+E schuko dvojna
- 16A 250V~, tip VE16
- 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 VE16
- in accordance with IEC 60884-1, CEE7
- screw contacts 1.5-2.5 mm²
- shuttered live contacts



VTIČNICA FRANCOŠKA DVOJNA 2P+E 16A 250V~



- VE46PWKS
- VE46IWKS
- VE46ESKS
- VE46NBKS

- 2P+E francoska dvojna
- 16A 250V~, tip VE46
- ustreza IEC 60884-1, CEE7; NF C 61-314, ČSN 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 VE46
- in accordance with IEC 60884-1, CEE7; NF C 61-314, ČSN 33 2318; PN-E 93201
- screw contacts 1,5-2,5 mm²
- shuttered live contacts



VTIČNICA 2P 16A 250V~

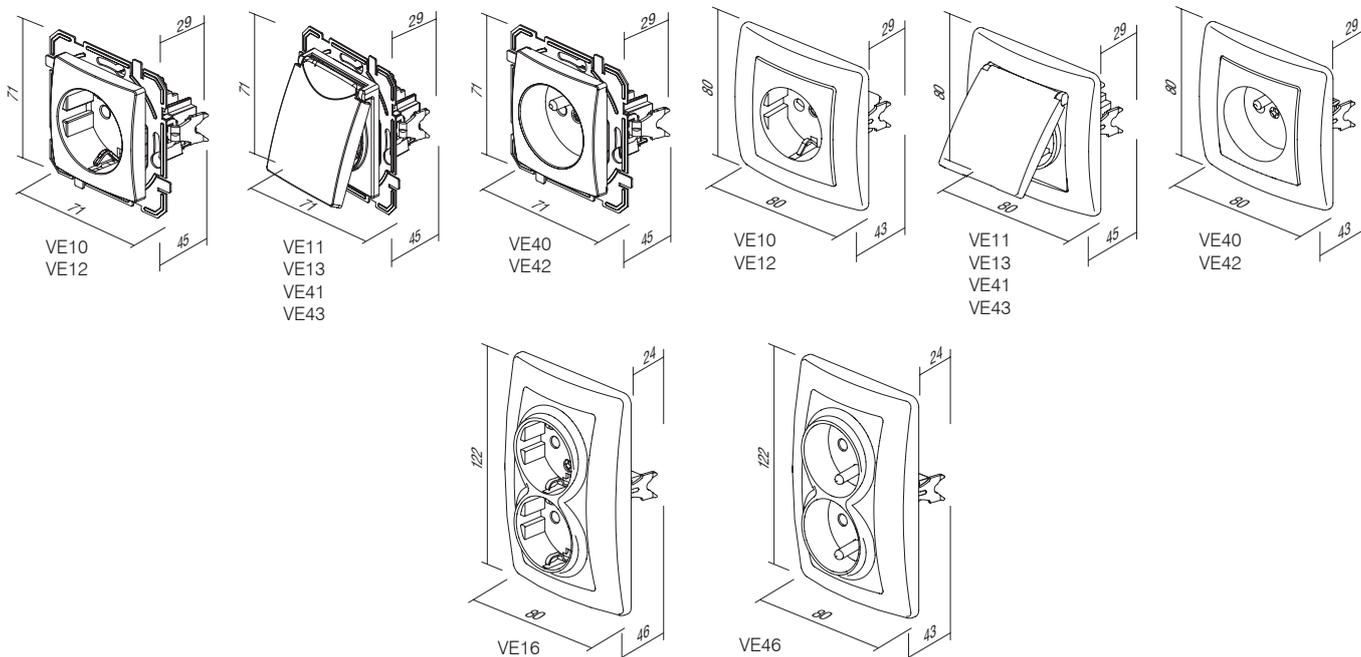


- VE30PW
- VE30IW
- VE30ES
- VE30NB

- 2P brez ozemljitvenega kontakta
- 16A 250V~
- ustreza EN 60884-1, CEE7 (list I)
- vijačna pritrditev 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





KE37

PW

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 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

VTIČNICA TV-R KONČNA 1dB

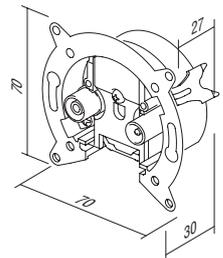


KE11

- TV-R končna
- frekvenčni pas 5÷862MHz
- dušenje: R-1,5dB, TV-1dB
- ustreza EN 50083-1
- vijajna 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



VTIČNICA TV-R PREHODNA 10dB

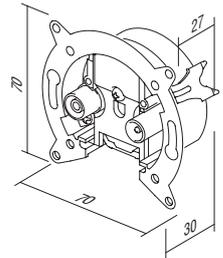
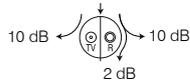


KE12

- TV-R prehodna vtičnica
- frekvenčni pas 5÷862MHz
- dušenje: R-10dB, TV-10dB, prehod-2dB
- ustreza EN 50083-1
- vijajna priključitev

SOCKET TV-R THROUGHPASS 10dB

- TV-R throughpass
- frequency range 5÷862MHz
- reduction: R-10dB, TV-10dB, through-2dB
- in accordance with EN 50083-1
- screw contacts



VTIČNICA SAT-TV-R KONČNA 3dB

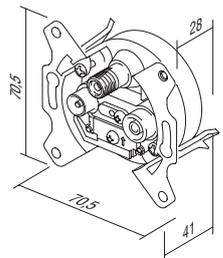
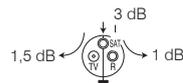


KE16

- SAT-TV-R končna
- frekvenčni pas 5÷2400MHz
- dušenje: R-1dB, TV-1,5dB, SAT-3dB
- vgradnja v dozo Ø60 s krepeljci ali vijaki
- ustreza EN 50083-1
- vijajna 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



VTIČNICA TEL KS RJ11 6/4

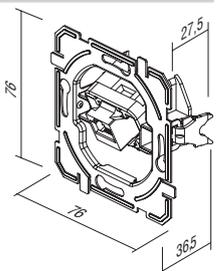


KE36

- 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



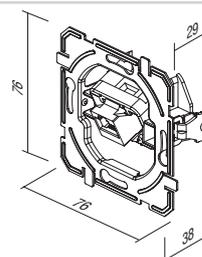
VTIČNICA CAT5e KS RJ45 8/8



KE37

- 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



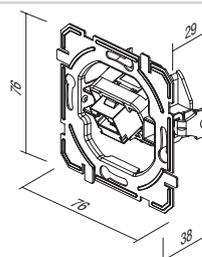
VTIČNICA CAT6s KS RJ45 8/8 SLIM



KE40

- 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



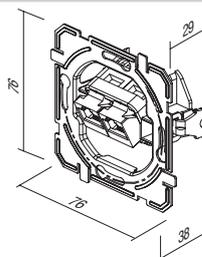
VTIČNICA TEL KS DVOJNA 2x RJ11 6/4



KE38

- 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



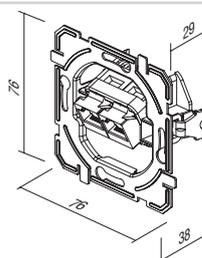
VTIČNICA CAT5e KS DVOJNA 2x RJ45 8/8



KE39

- 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



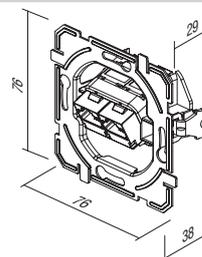
VTIČNICA CAT6s KS DVOJNA 2x RJ45 8/8 SLIM



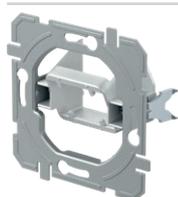
KE41

- 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



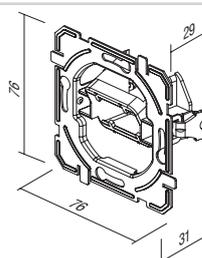
ADAPTER KS ENOJNI



KE45

- KS keystone pritrditveni 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





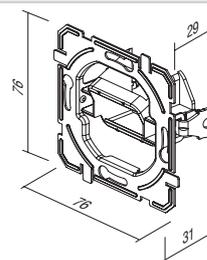
KE46

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



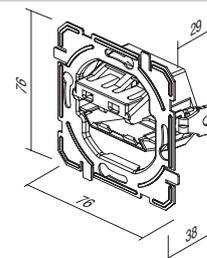
KE47

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



VTIČNICA TV OSNOVNA 0dB



- KE10PW
- KE10IW
- KE10ES
- KE10CO
- KE10NB

- TV osnovna
- dušenje 0dB
- konektor zadaj – F standard

SOCKET TV BASIC 0dB

- TV basic
- reduction 0dB
- back connector – F standard



VTIČNICA TV-R KONČNA 1dB



- KE11PW
- KE11IW
- KE11ES
- KE11CO
- KE11NB

- TV-R končna
- frekvenčni pas 5÷862 MHz
- dušenje: R-1.5dB, TV-1dB
- ustreza EN 50083-1
- vijajčna 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



VTIČNICA TV-R PREHODNA 10dB



- KE12PW
- KE12IW
- KE12ES
- KE12CO
- KE12NB

- TV-R prehodna
- frekvenčni pas 5÷862 MHz
- dušenje: R-10dB, TV-10dB, prehod-2dB
- ustreza EN 50083-1
- vijajčna priključitev

SOCKET TV-R TROUGH-PASS 10dB

- TV-R troughpass
- frequency range 5÷862 MHz
- reduction: R-10dB, TV-10dB, trough-2dB
- in accordance with EN 50083-1
- screw contacts



VTIČNICA SAT-TV-R KONČNA 3dB



- KE16PW
- KE16IW
- KE16ES
- KE16CO
- KE16NB

- SAT-TV-R končna
- frekvenčni pas 5÷2400 MHz
- dušenje: R-1dB, TV-1.5dB, SAT-3dB
- ustreza EN 50083-1
- vijajčna 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



VTIČNICA AVDIO 2xRCA



- KE22PW
- KE22IW
- KE22ES
- KE22CO
- KE22NB

- avdio 2xRCA
- pritrditve vodnikov s spajkanjem

SOCKET AUDIO 2xRCA

- audio 2xRCA
- soldering connection of cable



VTIČNICA AVDIO ZVOČNIŠKA



- KE23PW
- KE23IW
- KE23ES
- KE23CO
- KE23NB

- avdio 2x Ø4mm
- za priklop zvočniškega vodnika, vtiča Ø4mm ali viličastega kabel čevlja
- pritrditve 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



VTIČNICA TEL KS RJ11 6/4



- KE36PW
- KE36IW
- KE36ES
- KE36CO
- KE36NB

- 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



VTIČNICA CAT5e KS RJ45 8/8



- KE37PW
- KE37IW
- KE37ES
- KE37CO
- KE37NB

- 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



VTIČNICA CAT6s KS RJ45 8/8 SLIM



- KE40PW
- KE40IW
- KE40ES
- KE40CO
- KE40NB

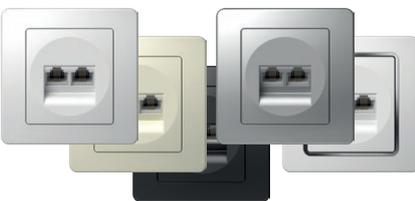
- KS keystone pritrditveni standard
- CAT6s, RJ45 8/8
- ustreza IEC 60603-7

SOCKET CAT6s KS RJ45 8/8 SLIM

- KS keystone fixing standard
- CAT6s, RJ45 8/8
- in accordance with IEC 60603-7



VTIČNICA TEL KS DVOJNA 2x RJ11 6/4



- KE38PW
- KE38IW
- KE38ES
- KE38CO
- KE38NB

- 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



VTIČNICA CAT5e KS DVOJNA 2x RJ45 8/8



- KE39PW
- KE39IW
- KE39ES
- KE39CO
- KE39NB

- 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



VTIČNICA CAT6s KS DVOJNA 2x RJ45 8/8 SLIM



- KE41PW
- KE41IW
- KE41ES
- KE41CO
- KE41NB

- 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



VTIČNICA TEL LT RJ11 6/4

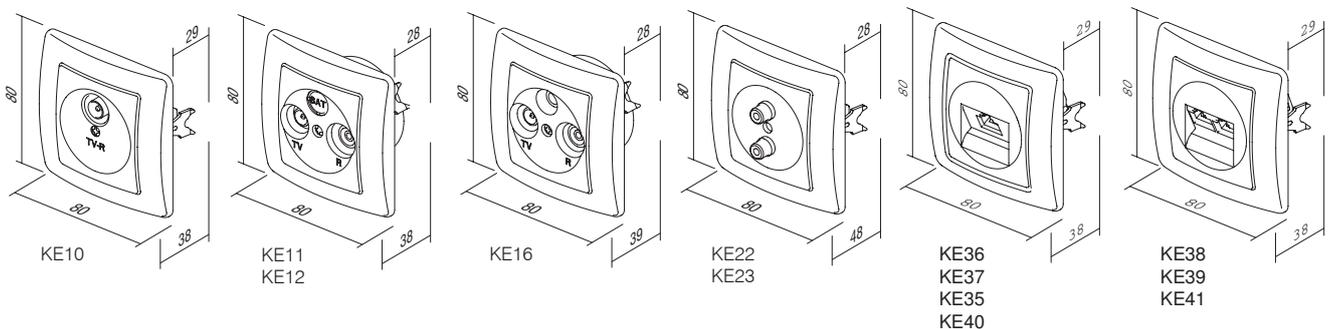


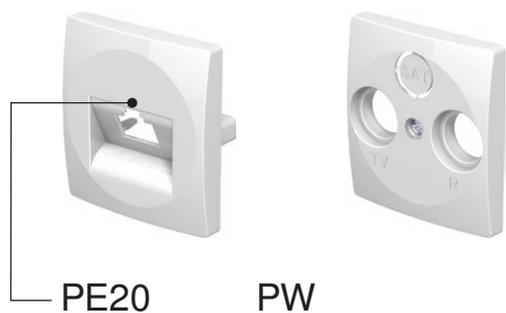
- KE35PW
- KE35IW
- KE35ES
- KE35CO
- KE35NB

- TEL LT vijak
- vijačna pritrditvev 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



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 type="checkbox"/> NB črna-sijaj night black

POKROV TV-R 2P/3P



- PE10PW
- PE10IW
- PE10ES
- PE10CO
- PE10NB

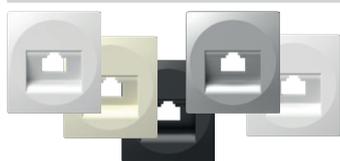
- TV-R pokrov, 2P ali 3P z vijakom

COVER TV-R 2P/3P

- TV-R cover, 2P or 3P with screw



POKROV KS ENOJNI



- PE20PW
- PE20IW
- PE20ES
- PE20CO
- PE20NB

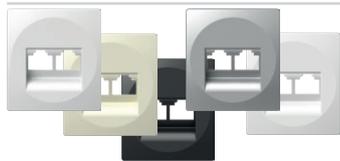
- KS pokrov enojni

COVER KS SINGLE

- KS cover single



POKROV KS DVOJNI



- PE21PW
- PE21IW
- PE21ES
- PE21NB

- KS pokrov dvojni

COVER KS DOUBLE

- KS cover double



POKROV TAE/TDO

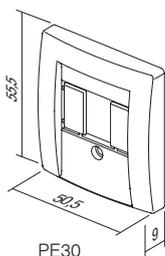


- PE30PW
- PE30IW
- PE30ES
- PE30NB

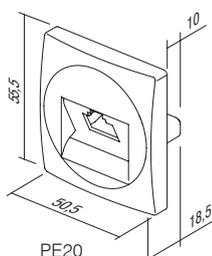
- TAE ali TDO pokrov z vijakom

COVER TAE/TDO

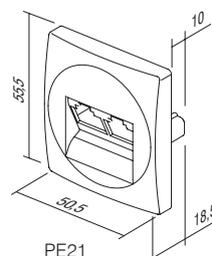
- TAE or TDO cover with screw



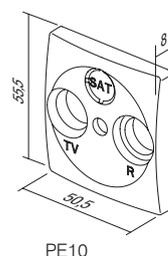
PE30



PE20



PE21



PE10



EE15

PW

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 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 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 pritrditev 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 pritrditev 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

ZATEMNILNIK ROTACIJSKI MEN RL 400W

- 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 pritrditev 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

ZATEMNILNIK ROTACIJSKI MEN RLC 400W

- 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 pritrditev 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

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



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 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
- nastaviteljnost časovnega trajanja: od približno 5 s do 12 min
- nastaviteljnost 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

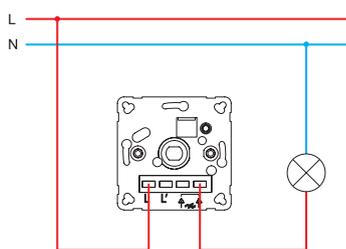
- za polnjenje elektronskih naprav prek standardnega USB priključka (kompatibilno tudi z Apple napravami)
- napajanje: 100-230 V~ 50/60 Hz
- poraba med delovanjem: 300 mA pri 100 V~/150 mA pri 230 V~
- poraba v mirovanju: 30 mW pri 230 V~
- izhodna napetost: 5 VDC ($\pm 5\%$) SELV
- nihanje izhodne napetosti: 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 pritrditev vodnikov max. 2.5 mm²
- naprava z odmikom kontaktov min. 3 mm
- ustreza standardu EN 60950-1 in direktivam EMC in LVD



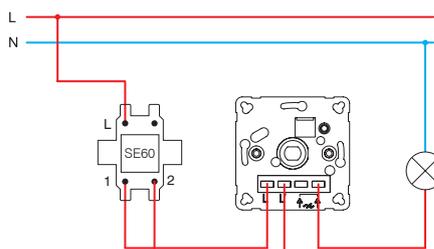
USB POWER SUPPLY UNIT 5V 2.4A

- 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 ($\pm 5\%$) 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

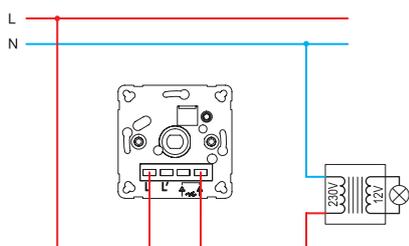
EE15, EE16, EE19



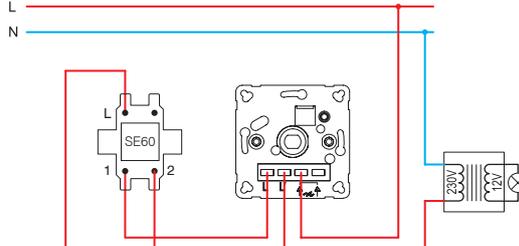
EE15, EE16, EE19



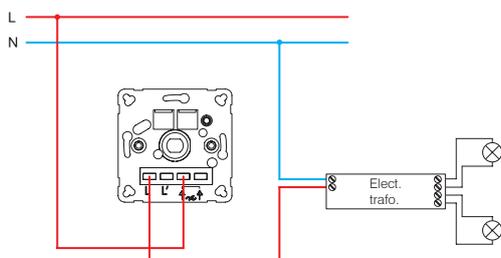
EE15, EE16, EE19



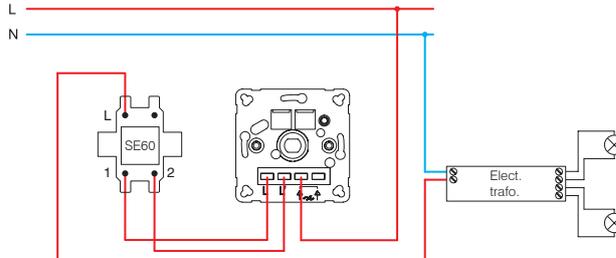
EE15, EE16, EE19



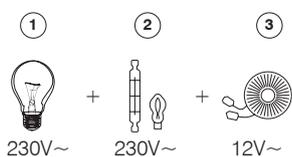
EE16, EE19



EE16, EE19

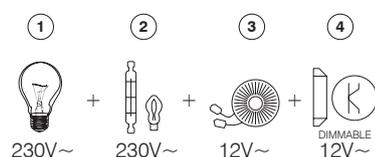


EE15 (40÷400W)



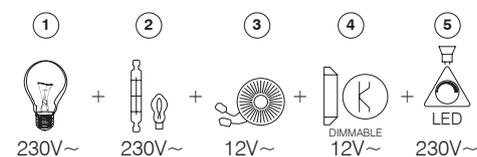
- 1 - žarnica z žarilno nitko /
incandescent lamp
- 2 - halogenska žarnica /
halogen lamp

EE16 (20÷400W)

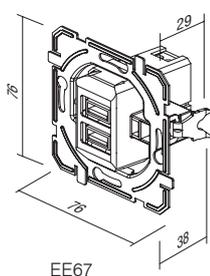


- 3 - klasični transformator /
classical transformer
- 4 - zatemnilni elektronski transformator /
dimmable electronic transformer

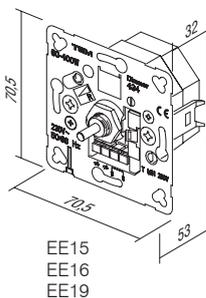
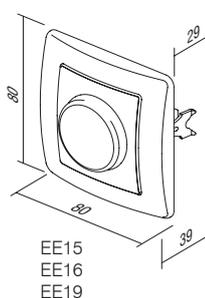
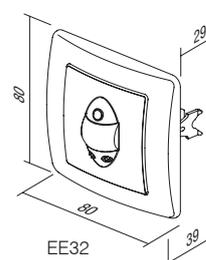
EE19 (GLS 10÷250W ; LED 0÷100W)



- 5 - zatemnilna LED sijalka /
dimmable LED lamp



EE67

EE15
EE16
EE19EE15
EE16
EE19

EE32



PE41

PW

tip type	naziv description	barva colour
PE41	POKROV ZATEMNILNO STIKALO COVER DIMMER	<input type="checkbox"/> PW bela-sijaj polar white <input type="checkbox"/> IW bež-sijaj ivory white <input type="checkbox"/> ES srebrna-mat elox silver <input type="checkbox"/> CO beli duroplast white thermoset <input type="checkbox"/> NB črna-sijaj night black

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



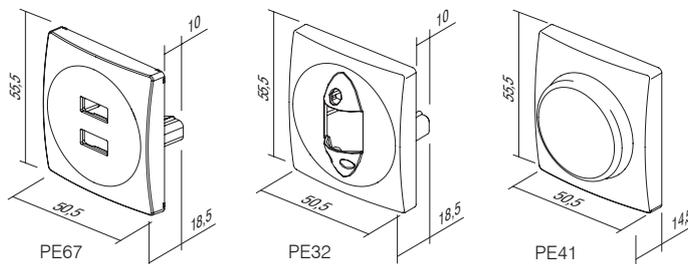
POKROV USB POLNILNIK

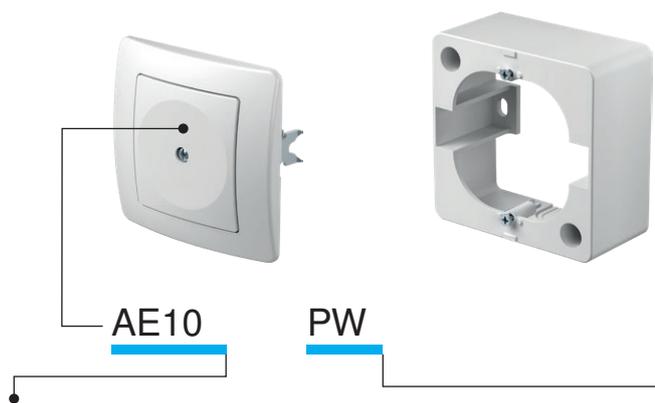


- PE67PW
- PE67IW
- PE67NB
- PE67ES

- USB polnilnik pokrov

USB SUPPLY UNIT COVER
- USB supply unit cover





tip type	naziv description	barva colour
AE10	POLNILO BLANK	<input type="checkbox"/> PW bela-sijaj polar white
AE20	PRIKLJUČEK PETPOLNI STALNI 3P+N+E 5X4mm ² CONNECTION BOX 3P+N+E 5X4mm ²	<input type="checkbox"/> IW bež-sijaj ivory white
AE30	OHIŠJE NO 1 SURFACE MOUNT BOX	<input type="checkbox"/> ES srebrna-mat elox silver
⋮	⋮	<input type="checkbox"/> CO beli duroplast white thermoset
⋮	⋮	<input type="checkbox"/> NB črna-sijaj night black

POLNILO



- AE10PW
- AE10IW
- AE10NB
- AE10ES
- AE10CO

- za pokrivanje praznih odprtín

BLANK

- for filling up empty spaces

PRIKLJUČEK PETPOLNI STALNI 3P+N+E 5x4mm²

- AE20PW
- AE20IW

- 3P+N+E stalni priključek

- 16A 400V~

- ustreza VDE 0601-1:2000

- vijajčna pritrditev vodnikov 1.5-4mm²CONNECTION 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

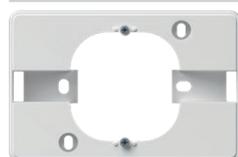
- nadometno ohišje

SURFACE MOUNT BOX 1

- surface mounting box



OHIŠJE NADOMETNO ZA DVOJNO VTIČNICO EKONOMIK



- AE31PW

- nadometno ohišje

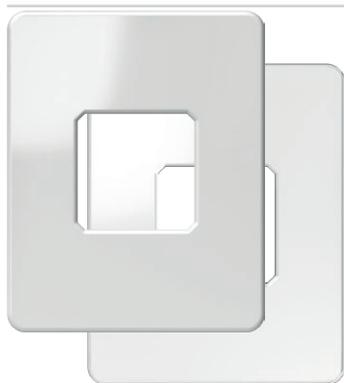
SURFACE MOUNT BOX FOR

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

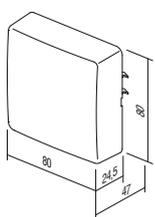


- AE51PW
- AE51IW

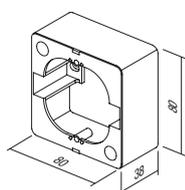
- KS otroška zaščita pred dotikom kontaktov

CHILD PROTECTION KS

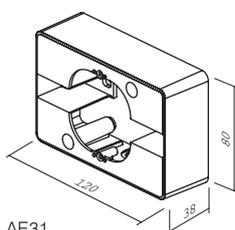
- KS additional child protection insert - shuttered live contacts



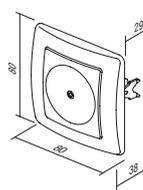
AE20



AE30

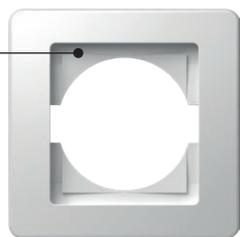


AE31

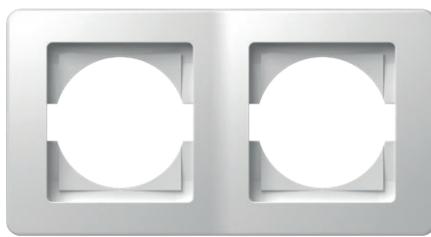


AE10

S U R R O U N D S O E



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 type="checkbox"/> NB črna-sijaj night black

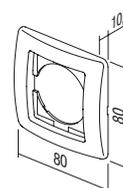
OKVIR EKONOMIK 1



- 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



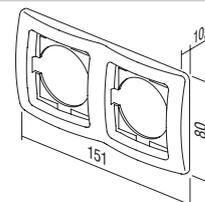
OKVIR EKONOMIK 2 HORIZONTALNI



- 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



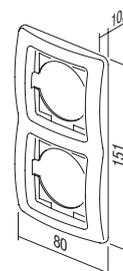
OKVIR EKONOMIK 2 VERTIKALNI



- 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



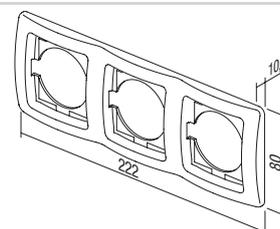
OKVIR EKONOMIK 3 HORIZONTALNI



- 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





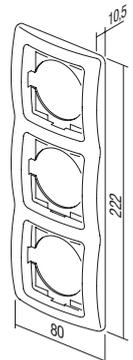
- OE31PW
- OE31IW
- OE31ES
- OE31CO
- OE31NB

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



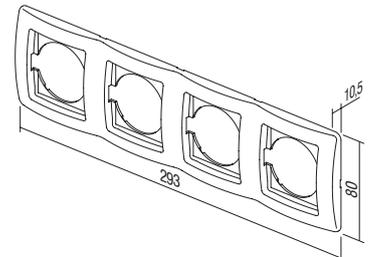
- OE40PW
- OE40IW
- OE40ES
- OE40NB

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



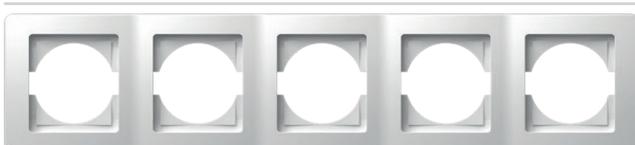
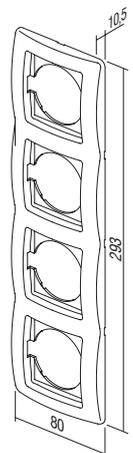
- OE41PW
- OE41IW
- OE41ES
- OE41NB

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



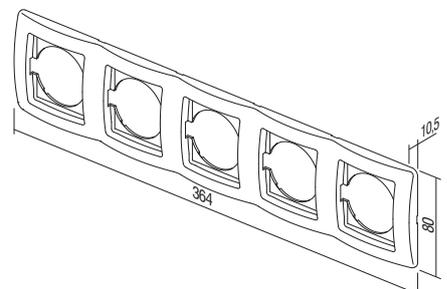
- OE50PW
- OE50IW
- OE50ES
- OE50NB

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

OE90BL MODRA /
 BLUE

OE90VO VIJOLA /
 VIOLET

OE90PI ROZA /
 PINK

OE90RD RDEČA /
 RED

OE90YL RUMENA /
 YELLOW

OE90WH BELA /
 WHITE

OE90GY SIVA /
 GREY

OE90BK ČRNA /
 BLACK

OE90MB MET. MODRA /
 MET. BLUE

OE90BZ BRON /
 BRONZE

OE90CR SREBRNA /
 SILVER

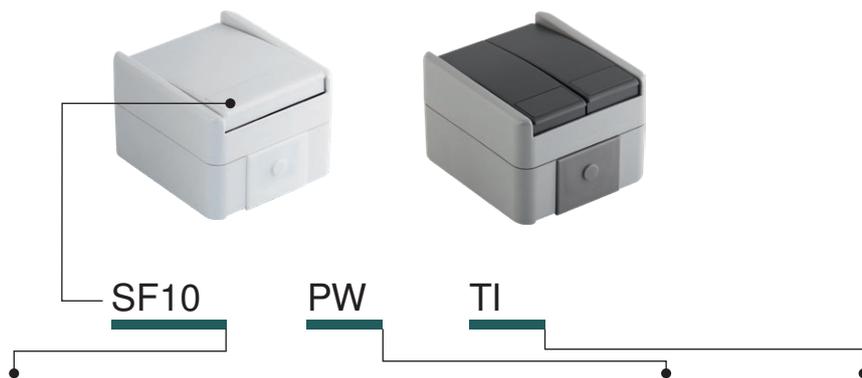
OE90GO ZLATA /
 GOLD





fontana





tip type	naziv description	tehnični opis technical data	barva colour	opsijski 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 type="checkbox"/> GY siva-mat grey-mat	
SF20	STIKALO DVOPOLNO SWITCH 2POLE	IP44 10AX 250V~		
:	:	:		
:	:	:		

STIKALO ENOPOLNO IP44 10AX 250V~



- SF10PW
- SF10GY

- 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



STIKALO ENOPOLNO IP44 10AX 250V~ __ TI



- SF10PWTI
- SF10GYTI

- 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 indikator+neon lamp
- 10AX 250V~, type SF10
- in accordance with EN 60669-1
- plug-in contacts 1.5-2.5mm²



TIPKALO ENOPOLNO IP44 10A 250V~ __ TI



- SF11PWTI
- SF11GYTI

- 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 indikator+neon lamp
- 10A 250V~, type SF11
- in accordance with EN 60669-1
- plug-in contacts 1.5-2.5mm²



STIKALO DVOPOLNO IP44 10AX 250V~



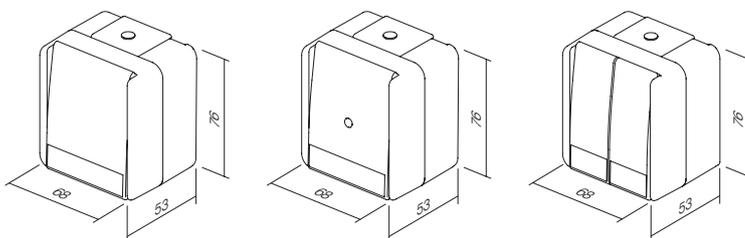
- SF20PW
- SF20GY

- 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



	<ul style="list-style-type: none"> <input type="checkbox"/> SF50PW <input checked="" type="checkbox"/> SF50GY 	<p>STIKALO SERIJSKO IP44 10AX 250V~</p> <ul style="list-style-type: none"> - 10AX 250V~, tip SF50 - ustreza EN 60669-1 - brezvijačna pritrditev vodnikov 1.5-2.5mm² <p><i>SWITCH 2GANG-1WAY IP44 10AX 250V~</i></p> <ul style="list-style-type: none"> - 10AX 250V~, type SF50 - in accordance with EN 60669-1 - plug-in contacts 1.5-2.5mm² 	
	<ul style="list-style-type: none"> <input type="checkbox"/> SF51PW <input checked="" type="checkbox"/> SF51GY 	<p>TIPKALO SERIJSKO IP44 10A 250V~</p> <ul style="list-style-type: none"> - 10A 250V~, tip SF51 - ustreza EN 60669-1 - brezvijačna pritrditev vodnikov 1.5-2.5mm² <p><i>PUSH BUTTON 2GANG-1WAY IP44 10A 250V~</i></p> <ul style="list-style-type: none"> - 10A 250V~, type SF51 - in accordance with EN 60669-1 - plug-in contacts 1.5-2.5mm² 	
	<ul style="list-style-type: none"> <input type="checkbox"/> SF60PW <input checked="" type="checkbox"/> SF60GY 	<p>STIKALO MENJALNO IP44 10AX 250V~</p> <ul style="list-style-type: none"> - 10AX 250V~, tip SF60 - ustreza EN 60669-1 - brezvijačna pritrditev vodnikov 1.5-2.5mm² <p><i>SWITCH 2WAY IP44 10AX 250V~</i></p> <ul style="list-style-type: none"> - 10AX 250V~, type SF60 - in accordance with EN 60669-1 - plug-in contacts 1.5-2.5mm² 	
	<ul style="list-style-type: none"> <input type="checkbox"/> SF60PWTI <input checked="" type="checkbox"/> SF60GYTI 	<p>STIKALO MENJALNO IP44 10AX 250V~ __ TI</p> <ul style="list-style-type: none"> - TI indikator+tlivka - 10AX 250V~, tip SF60 - ustreza EN 60669-1 - brezvijačna pritrditev vodnikov 1.5-2.5mm² <p><i>SWITCH 2WAY IP44 10AX 250V~ __ TI</i></p> <ul style="list-style-type: none"> - TI indikator+neon lamp - 10AX 250V~, type SF60 - in accordance with EN 60669-1 - plug-in contacts 1.5-2.5mm² 	
	<ul style="list-style-type: none"> <input type="checkbox"/> SF63PW <input checked="" type="checkbox"/> SF63GY 	<p>STIKALO DVOJNO MENJALNO IP44 10AX 250V~</p> <ul style="list-style-type: none"> - 10AX 250V~, tip SF63 - ustreza EN 60669-1 - brezvijačna pritrditev vodnikov 1.5-2.5mm² <p><i>SWITCH 2WAY DOUBLE IP44 10AX 250V~</i></p> <ul style="list-style-type: none"> - 10AX 250V~, type SF63 - in accordance with EN 60669-1 - plug-in contacts 1.5-2.5mm² 	
	<ul style="list-style-type: none"> <input type="checkbox"/> SF70PW <input checked="" type="checkbox"/> SF70GY 	<p>STIKALO KRIŽNO IP44 10AX 250V~</p> <ul style="list-style-type: none"> - 10AX 250V~, tip SF70 - ustreza EN 60669-1 - brezvijačna pritrditev vodnikov 1.5-2.5mm² <p><i>SWITCH INTERMEDIATE IP44 10AX 250V~</i></p> <ul style="list-style-type: none"> - 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 type="checkbox"/> GY siva-mat grey-mat



- VF10PW
- VF10GY

VTIČNICA SCHUKO+POKROV IP44 2P+E 16A 250V~

- vijajna pritrditev vodnikov 1.5-2.5mm²
- 2P+E schuko+pokrov
- 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



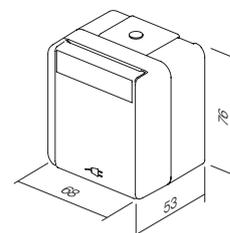
- VF12PW
- VF12GY

VTIČNICA SCHUKO+POKROV IP44 2P+E 16A 250V~ BV

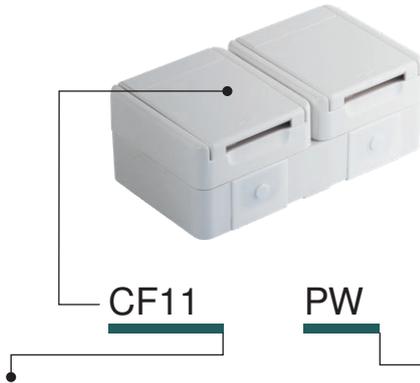
- BV brezvijajna pritrditev vodnikov 1.5-2.5mm²
- 2P+E schuko+pokrov
- 16A 250V~, tip VF12
- ustreza EN 60884-1, CEE7

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



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	
⋮	⋮	⋮	
⋮	⋮	⋮	

SET VTIČNICA SCHUKO DVOJNI HORIZONTALNI IP44 2x 2P+E 16A 250V~



- CF10PW
 CF10GY

- 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



SET VTIČNICA SCHUKO DVOJNI VERTIKALNI IP44 2x 2P+E 16A 250V~



- CF11PW
 CF11GY

- 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



SET VTIČNICA SCH + STIKALO MEN HORIZONTALNI IP44 16A + 10AX 250V~



- CF12PW
 CF12GY

- 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) pritrđitev 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



SET VTIČNICA SCHUKO DVOJNI HORIZONTALNI IP44 2x 2P+E 16A 250V~ BV



- CF14PW
- CF14GY

- BV brezvijačna pritrđitev 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



SET VTIČNICA SCHUKO DVOJNI VERTIKALNI IP44 2x 2P+E 16A 250V~ BV



- CF15PW
- CF15GY

- BV brezvijačna pritrđitev 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



SET VTIČNICA SCH + STIKALO MEN HORIZONTALNI IP44 16A + 10AX 250V~ BV



- CF16PW
- CF16GY

- BV brezvijačna pritrđitev 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



SET VTIČNICA SCH+STIKALO MEN VERTIKALNI IP44 16A + 10AX 250V~ BV



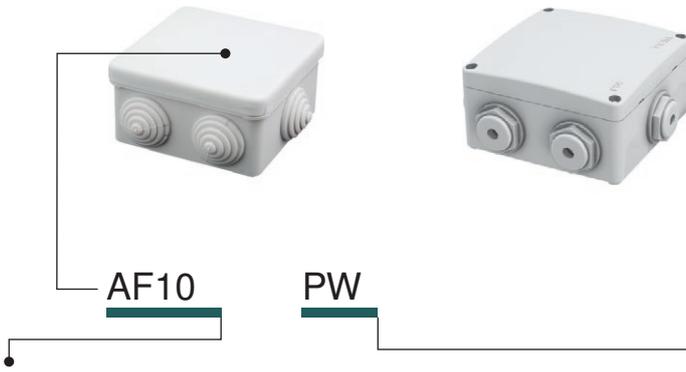
- CF17PW
- CF17GY

- BV brezvijačna pritrđitev 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





tip type	naziv description	tehnični opis technical data	barva colour
AF10	RAZVODNICA DISTRIBUTION BOX	IP44 RN01	<input type="checkbox"/> PW bela-mat white-mat
AF20	RAZVODNICA DISTRIBUTION BOX	IP55 NDO1	<input type="checkbox"/> GY siva-mat grey-mat

RAZVODNICA IP44 RN01

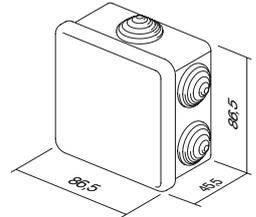


- AF10PW
- AF10GY

- nadometna 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

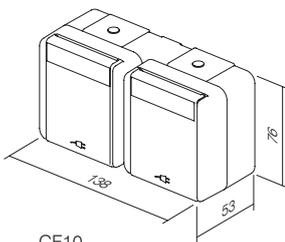
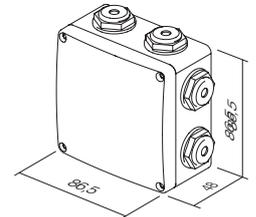


- AF20PW
- AF20GY

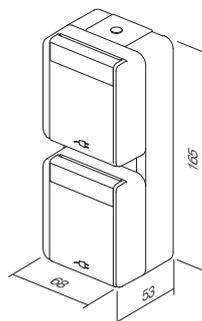
- nadometna razvodnica IP55
- uvodnice priložene
- ustreza IEC/EN 60670-1, IEC/EN 60670-22

DISTRIBUTION BOX IP55 ND01

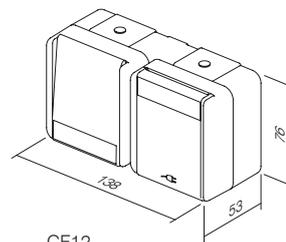
- surface mounting connection box IP55
- glands included
- in accordance with IEC/EN 60670-1, IEC/EN 60670-22



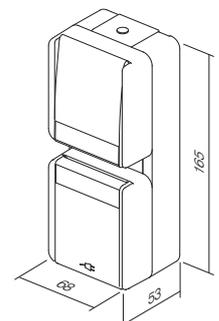
CF10
CF14



CF11
CF15



CF12
CF16



CF13
CF17

šifra	opis izdelka	stran	šifra	opis izdelka	stran
STIKALA SM			KOMUNIKACIJE KM		
SM10	STIKALO ENOPOLNO 16AX 250V- 1M	50	KM10--	VTIČNICA TV OSNOVNA 0dB 1M	64
SM11	TIPKALO ENOPOLNO 16A 250V- 1M	50	KM20--	VTIČNICA TV OSNOVNA 0dB 2M	64
SM12	STIKALO ENOPOLNO 20A 250V- 1M	50	KM11--	VTIČNICA TV KONČNA 1dB 1M	64
SM20	STIKALO DVOPOLNO 16AX 250V- 1M	50	KM12--	VTIČNICA TV PREHODNA 10dB 1M	64
SM40	STIKALO ŽALUZIJSKO 1-0-2 16AX 250V- 1M	51	KM15--	VTIČNICA SAT OSNOVNA 0dB 1M	65
SM41	TIPKALO ŽALUZIJSKO 1-0-2 16A 250V- 1M	51	KM24--	VTIČNICA SAT OSNOVNA 0dB 2M	65
SM60	STIKALO MENJALNO 16AX 250V- 1M	51	KM16--	VTIČNICA SAT KONČNA 1dB 1M	65
SM61	TIPKALO MENJALNO 16A 250V- 1M	51	KM19--	VTIČNICA R OSNOVNA 0dB 1M	65
SM70	STIKALO KRIŽNO 16AX 250V- 1M	51	KM29--	VTIČNICA R OSNOVNA 0dB 2M	65
SM10--	STIKALO ENOPOLNO 16AX 250V- 1M	52	KM25--	VTIČNICA SAT-TV KONČNA 1dB 2M	65
SM10--IN	STIKALO ENOPOLNO 16AX 250V- 1M IN	52	KM22--	VTIČNICA AVDIO 2xRCA 1M	66
SM11--	TIPKALO ENOPOLNO 16A 250V- 1M	52	KM23--	VTIČNICA AVDIO ZVOČNIŠKA 1M	66
SM11--IN01	TIPKALO ENOPOLNO 16A 250V- 1M IN 01	52	KM26--	VTIČNICA AVDIO ZVOČNIŠKA 2M	66
SM11--IN02	TIPKALO ENOPOLNO 16A 250V- 1M IN 02	53	KM30--	VTIČNICA TEL LT RJ11 6/4 1M	67
SM20--NT03	STIKALO DVOPOLNO 16AX 250V- 1M NT 03	53	KM31--	VTIČNICA TEL BT SEC 6/6 1M	67
SM20--IN	STIKALO DVOPOLNO 16AX 250V- 1M IN	53	KM36--	VTIČNICA TEL KS RJ11 6/4 1M	67
SM40--NT10	STIKALO ŽALUZIJSKO 1-0-2 16AX 250V- 1M NT 10	53	KM37--	VTIČNICA CAT5e KS RJ45 8/8 1M	67
SM41--NT10	TIPKALO ŽALUZIJSKO 1-0-2 16A 250V- 1M NT 10	53	KM35--	ADAPTER KS 1M	67
SM60--	STIKALO MENJALNO 16AX 250V- 1M	53	KM38--	ADAPTER KS S PRAŠNO ZAŠČITO 1M	67
SM61--	TIPKALO MENJALNO 16A 250V- 1M	54	KM39--	VTIČNICA CAT6 SCH KS RJ45 8/8 1M	68
SM62--CD	TIPKALO MENJALNO Z VRVICO 16A 250V- 1M CD	54	KM50--	ADAPTER KS UNIVERZALNI 1M	68
SM70--	STIKALO KRIŽNO 16AX 250V- 1M	54	KM40--	ADAPTER PD 1M	68
TIPKE TM			KM43--	ADAPTER PD S PRAŠNO ZAŠČITO 1M	68
TM11--	TIPKA 1M	55	KM46--	ADAPTER R&M 1M	68
TM11--IN	TIPKA 1M IN	55	KM52--	ADAPTER R&M CAT6A 1M	68
TM12--	TIPKA 2M	55	KM47--	ADAPTER R&M S PRAŠNO ZAŠČITO 1M	69
TM12--IN	TIPKA 2M IN	55	KM53--	ADAPTER R&M CAT6A S PRAŠNO ZAŠČITO 1M	69
TM13--IL	TIPKA 2M Z NAPISNO PLOŠČICO	56	KM45--	ADAPTER LK 1M	70
TM15--	TIPKA 1M DVOPOLNA	56	KA26	ADAPTER NEXANS/SCRACK 2M	70
TM21--	POLNILO 1M	56	KM48--	ADAPTER AT&T SYSTIMAX S PRAŠNO ZAŠČITO 1M	70
TM22--	POLNILO 2M	56	KM51--	VTIČNICA USB TIP A 1M	70
TM31--	UVODNICA 1M	56	KOMUNIKACIJSKI PRIBOR KA		
SIGNALIZACIJA IA			KA10	KONEKTOR KS CAT3 RJ11 6/4	71
IA100R	TLIVKA 230V- 0,34W	58	KA11	KONEKTOR KS CAT5e RJ45 8/8	71
IA20--	LED SIGNALIZACIJA 230V AC/DC 0,4W	58	KA12	KONEKTOR KS CAT5eS RJ45 8/8	71
IA21--	LED SIGNALIZACIJA 24V AC/DC 0,2W	58	KA15	KONEKTOR KS CAT6 SCHRACK RJ45 8/8	71
IA22--	LED SIGNALIZACIJA 12V AC/DC 0,10W	58	KA16	KONEKTOR KS CAT6S SCHRACK RJ45 8/8	71
IA50	RC VEZJE 250V	58	KA17	KONEKTOR KS CAT6a SCHRACK RJ45 8/8	71
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VM11--	VTIČNICA SCHUKO+KS+POKROV 2P+E 16A 250V- 2M	60	KA28	KABEL KS HDMI	72
VM20--	VTIČNICA EURO+KS 2P 10A 250V- 1M	61	ELEKTRONIKA EM		
VM40--	VTIČNICA FRANCOSKA+KS 2P+E 16A 250V- 2M	61	EM12--	ZATEMNILNIK ROTACIJSKI/MENJALNI RL 300W 1M	73
VM41--	VTIČNICA FRANCOSKA+KS+POKROV 2P+E 16A 250V- 2M	61	EM13--	ZATEMNILNIK ROTACIJSKI/MENJALNI LED 60W 1M	73
VM30--	VTIČNICA ITALIJANSKA P17/11+KS 2P+E 16A 250V- 1M	61	EM14--	ZATEMNILNIK ROTACIJSKI/MENJALNI LED 180W 1M	74
VM31--	VTIČNICA SCHUKO/ITA P17/11+KS 2P+E 16A 250V- 2M	61	EM15--	ZATEMNILNIK ROTACIJSKI R 250W 1M	74
VM32--	VTIČNICA SCHUKO/ITA P30+KS 2P+E 16A 250V- 2M	62	EM16--	1-10 V ZATEMNILNIK ROTACIJSKI MENJALNI	75
VM33--	VTIČNICA ITALIJANSKA P11+KS 2P+E 10A 250V- 1M	62	EM23	ZATEMNILNIK VGRADNI R (250 W), (RC,RL 200VA)	75
VM21--	VTIČNICA EURO/AMERIŠKA+KS 2P 16A 250V- 1M	62	EM17	KRMILNI MODUL MZC za EM18	76
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			EM26--	TIPKALO UPRAVLJALNO 2M	81
			EM27	FILTER OMREŽNIH MOTENJ	81
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			EM32--	IR STIKALO 5A 230V- 2M	82
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			EM57	LED ZASILNA SVETILKA 230V- 50 Hz 0,5W, NIMH 2h 2M	89
			EM50--	LED AMBIENTALNA ENOTA ENOBARVNA	90
			EM51--	SVETILKA LED DVOBARVNA 250V- 2x0,4W 2M	90
			EM52--	SVETILKA LED 3D DVOBARVNA 250V- 2x0,4W 2M	90
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			EM80--	STIKALO BREZDOTIČNO 10A 240V-	94
			EM81--	STIKALO BREZDOTIČNO UPRAVLJALNO	94
			EM90--	BRENČAČ 8VA 230V- 1M	95
			EM91--	BRENČAČ 8VA 12V 1M	95
			EM92--	ZVONEC 8VA 230V- 1M	95
			EM93--	ZVONEC 8VA 12V 1M	95
			EM94--	ELEKTRONSKI ZVONEC 230V- 6mA rms 1M	96
			EM95--	REGULATOR GLASNOSTI ZA 100V AVDIO LINIJO 35W 2M	96
			EM96--	REGULATOR GLASNOSTI NIZKOOHMSKI 4-8 Ω 35W 2M	96

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OP40--	OKVIR PURE 4M	107
OP70--	OKVIR PURE 7M	107
OP13--	OKVIR PURE 1/3M	107
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OL28--	OKVIR LINE 4x2M	110
OL29--	OKVIR LINE 5x2M	110
OL30--	OKVIR LINE 3M	111
OL40--	OKVIR LINE 4M	111
OL70--	OKVIR LINE 7M	111
OL71--	OKVIR LINE 2x7M	111
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OS28--	OKVIR SOFT 4x2M	114
OS30--	OKVIR SOFT 3M	115
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