

ARMOR ***POWER***



ARMOR

Metalno kućište sa stepenom zaštite **IP 55**
Metal casing with protection level IP 55



POWER

Plastično kućište sa stepen zaštite **IP 44**
(razvodna kutija **IP 54**)
Plastic casing with protection level IP 44
(junction box IP 54)



ALING OG

Plastično kućište sa stepenom zaštite **IP 55**
(priključnica **IP 54**)
Plastic casing with protection level IP 55
(socket outlet IP 54)



RAZVODNE KUTIJE ZA NA ZID WALL MOUNTED JUNCTION BOXES

ABS plastika sa stepenom zaštite **IP 56**
ABS plastic with protection level IP 56



PRIKLJUČNI PRIBOR CONNECTING ACCESSORIES



ALING 45

Podni instalacioni sistemi
Underfloor installation systems

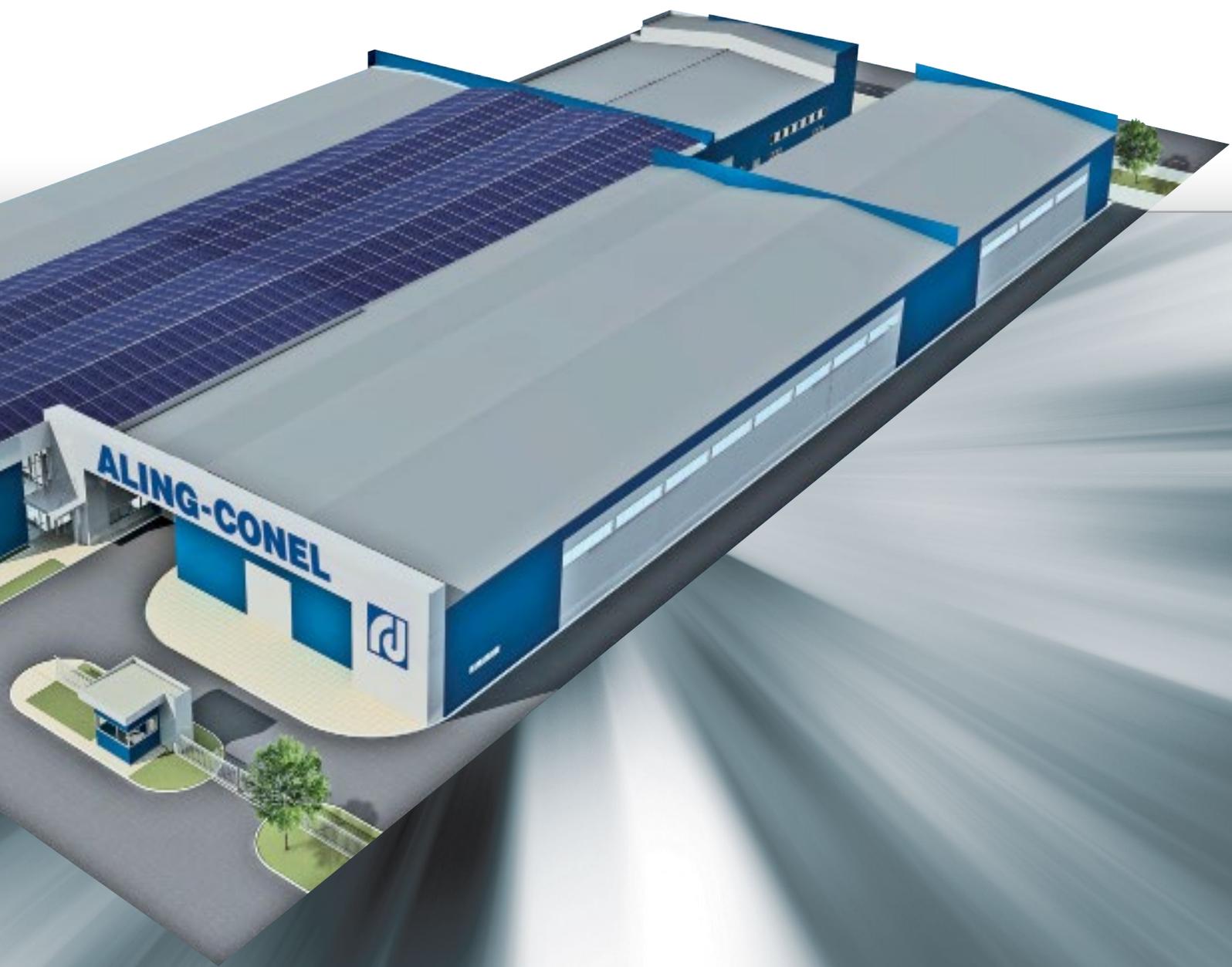


INSTALACIONI PRIBOR INSTALLATION ACCESSORIES



SIJALIČNA GRILA LAMP HOLDERS





KVALITET I SIGURNOST
U PROIZVODNJI
ELEKTROMATERIJALA

*QUALITY AND SAFETY
IN PRODUCTION OF
ELECTRICAL INSTALLATION
MATERIALS*

 **ALING-CONEL**

VISOKA OTPORNOST NA UDAR SA VISOKIM ESTETSKIM VREDNOSTIMA

*HIGH IMPACT RESISTANCE
WITH HIGH AESTHETIC VALUES*



ARMOR line je metalni program napravljen da bude dopadljiv, robustan, sa stepenom zaštite IP55 prema IEC 60529.

Kompletno metalno kućište predstavlja pravi oklop predviđen da zaštiti od slučajnog udara i vandalskog napada sa stepenom zaštite IK07 prema IEC 62262.

ARMOR line is a metal program made to be attractive and robust, providing IP55 protection level according to IEC 60529.

The complete metal housing is armor designed to protect against accidental impact or vandalism, with IK07 protection level according to IEC 62262.

ARMOR



ARMOR

TEHNIČKE PREDNOSTI TECHNICAL ADVANTAGES

Sklopke se postavljaju na zid jednostavnim pričvršćivanjem kutije sa dva vijka prečnika 3,5-4 mm, mogu se koristiti bilo koji standardni vijci u zavisnosti od podloge. Kabl se provlači kroz uvodnicu, uz standardno povezivanje provodnika.

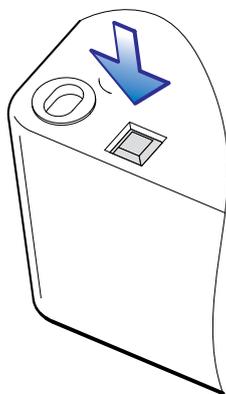
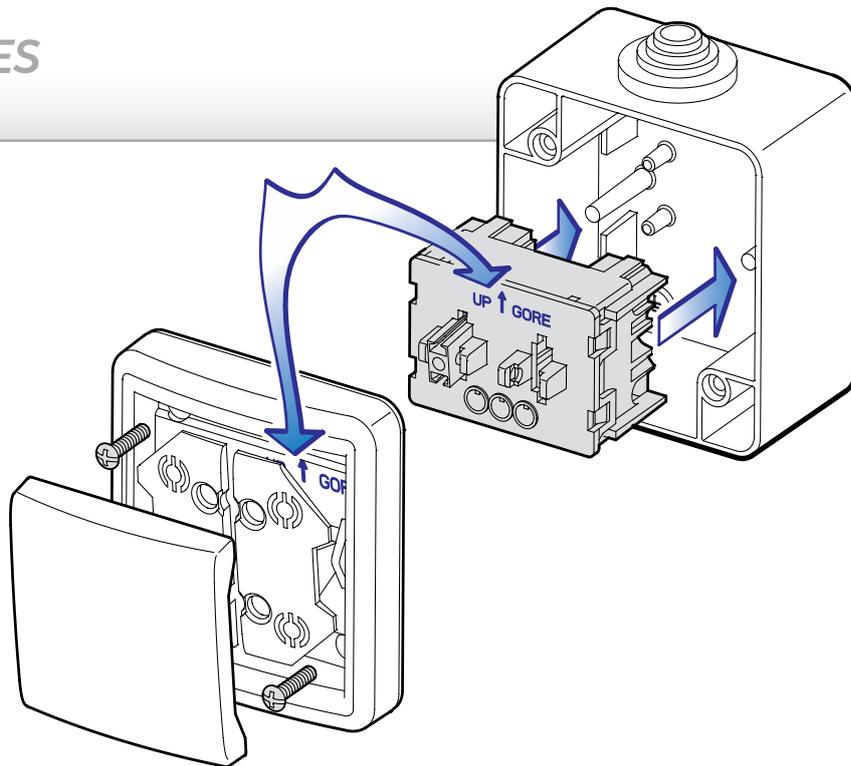
Telo sklopke se postavlja na oslonce u kutiji, a blok se pričvršćuje odgovarajućim vijcima.

Prilikom postavljanja tela sklopke i bloka vodi se računa o tome koju stranu okrenuti prema gore.

Switches are mounted on the wall with two screws of 3,5 - 4 mm diameter, any standard screw that fits the surface can be used. The cable is pulled through the cable entry, and the procedure of conductors wiring is standard.

The switch mechanism is placed on supports in the box, and the block is fastened with relevant screws.

It is very important that the block and the switch mechanism are placed in the same direction.

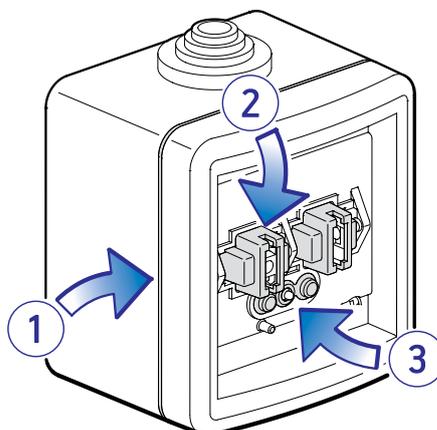


U slučaju prodiranja vode ili kondenzovanja vlage u unutrašnjosti, potrebno je izvijačem snažno pritisnuti oslabljena mesta na dnu kutije, da bi se napravio otvor za isticanje.

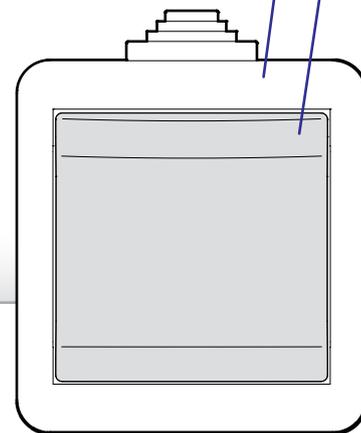
If water ingress or moisture condensation occurs, the marked spots on the bottom of the box must be strongly pressed with a screwdriver to provide a hole for discharge.

Zaštita IP55 se postiže korišćenjem zaptivnih elemenata koji sprečavaju prodiranje negativnih spoljašnjih faktora u unutrašnjost proizvoda.

IP55 protection is achieved by using gaskets to prevent the ingress of negative external factors inside of the product



art.281.X X



BOJE PREDNJIH ELEMENATA FRONT ELEMENTS COLORS

Površinska zaštita metala izvedena je visokokvalitetnim premazom otpornim na oštećenja, izrađuje se u dve boje.

Označavanje proizvoda izvedeno je u skladu sa korišćenim bojama:

prva cifra - šifra boje kućišta

druga cifra - šifra boje tastera sklopke ili poklopca priključnice

Metal surface protection is made with a high-quality coating resistant to damage, and it can be made in two colors.

The product code is given by two digits that describe the colors of particular elements:

first digit - code of housing color

second digit - code of switch button color or socket cover

x = 1



Siva
Grey
RAL 7035

x = A



Antracit
Anthracite
RAL 3004



ARMOR

SKLOPKE SWITCHES



281.1A

Sklopka jednopolna
10AX/250V~
*Single-pole switch
10AX/250V~*



285.1A

Taster sklopka za svetlo
10A/250V~
*Light push-button switch
10A/250V~*



282.1A

Sklopka serijska
10AX/250V~
*Serial switch
10AX/250V~*



285I.1A

Taster sklopka za svetlo
sa indikacijom
10A/250V~
*Light push-button switch
with indication
10A/250V~*

- Indikacija svetli kada je sklopka isključena
- *Indication is on when the switch is off*



283.1A

Sklopka naizmjenična
10AX/250V~
*Two-way switch
10AX/250V~*



286.1A

Taster sklopka za zvono
10A/250V~
*Bell push-button switch
10A/250V~*



284.1A

Sklopka ukrсна
10AX/250V~
*Intermediate switch
10AX/250V~*



286I.1A

Taster sklopka za zvono
sa indikacijom
10A/250V~
*Bell push-button switch
with indication
10A/250V~*

- Indikacija svetli kada je sklopka isključena
- *Indication is on when the switch is off*

- Metalno kućište
- Stepen zaštite **IP 55 / IK07**
- Usaglašeno sa IEC 60669-1,
- Ugradnja na zid pomoću vijaka prečnika do 4 mm

- *Metal housing*
- *Protection level **IP 55 / IK07***
- *Complied with IEC 60669-1,*
- *Wall mounting by screws dia. to 4 mm*



287.1A

Taster sklopka
za roletne
10A/250V~

*Rolling shutter
push-button switch
10A/250V~*

- Dve taster sklopke za direktno pokretanje elektromotora za podizanje i spuštanje roletni,
- Blokada koja sprečava istovremeno kretanje u oba smera

- *Two push-button switches for direct activation of rolling shutters lifting and lowering electric motor*
- *Interlock of movement in both directions simultaneously*



2811.1A

Sklopka jednopolna
sa indikacijom
10AX/250V~

*Single-pole switch
with indication
10AX/250V~*

- Indikacija svetli kada je sklopka isključena
- *Indication is on when the switch is off*



2841.1A

Sklopka ukrсна
sa indikacijom
10AX/250V~

*Intermediate switch
with indication
10AX/250V~*

- Indikacija svetli kada je strujno kolo otvoreno
- *Indication is on when the circuit is open*



2821.1A

Sklopka serijska
sa indikacijom
10AX/250V~

*Serial switch
with indication
10AX/250V~*

- Indikacija svetli kada je sklopka isključena
- *Indication is on when the switch is off*



289.1A

Sklopka jednopolna
sa indikacijom
16AX/250V~

*Single-pole switch
with indication
16AX/250V~*

- Indikacija svetli kada je sklopka isključena
- *Indication is on when the switch is off*



2831.1A

Sklopka naizmjenična
sa indikacijom
10AX/250V~

*Two-way switch
with indication
10AX/250V~*

- Indikacija svetli kada je strujno kolo otvoreno
- *Indication is on when the circuit is open*



2891.1A

Sklopka jednopolna
indikatorska
16AX/250V~

*Single-pole switch
with indicator
16AX/250V~*

- Indikacija svetli kada je sklopka uključena
- *Indication is on when the switch is on*

ARMOR

PRIKLJUČNICE SOCKET OUTLETS

- Metalno kućište
- Stepen zaštite **IP 55 / IK07**
- Usaglašeno sa IEC 60884-1,
- Ugradnja na zid pomoću vijaka prečnika do 4 mm

- Metal housing
- Protection level **IP 55 / IK07**
- Complied with IEC 60884-1,
- Wall mounting by screws dia. to 4 mm



271.1A

Priključnica dvopolna 16A/250V~
sa porcelanskim jezgrom

*Double-pole socket outlet 16A/250V~
with porcelain insert*



2711.1A

Priključnica dvopolna 16A/250V~
sa polikarbonatskim jezgrom

*Double-pole socket outlet 16A/250V~
with polycarbonate insert*



2751.1A

Priključnica dvopolna 16A/250V~
sa polikarbonatskim jezgrom
Francuski standard

*Double-pole socket outlet 16A/250V~
with polycarbonate insert
French standard*

- Usaglašeno sa NFC 61-314
- Complied with *NFC 61-314*



273.1A

Priključnica tropolna 16A/440V~
sa porcelanskim jezgrom

*Tripolar socket outlet 16A/440V~
with porcelain insert*

- Metalno kućište
- Stepen zaštite **IP 55 / IK07**
- Usaglašeno sa IEC 60670-1.
- Ugradnja na zid pomoću vijaka prečnika do 4 mm
- Uvodnice za kablove do $\varnothing 14$ mm

- *Metal housing*
- *Protection level **IP 55 / IK07***
- *Complied with IEC 60670-1.*
- *Wall mounting by screws dia. to 4 mm*
- *Cable bushings to $\varnothing 14$ mm*

ARMOR

RAZVODNE KUTIJE JUNCTION BOXES



292.1

Kutija razvodna
sa 4 uvoda za na zid
80x70 500V

*Wall mounted junction box
with 4 cable glands
80x70 500V*



293.1

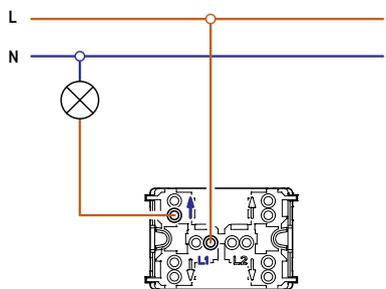
Kutija razvodna
sa 6 uvoda za na zid
80x80 500V

*Wall mounted junction box
with 6 cable glands
80x80 500V*

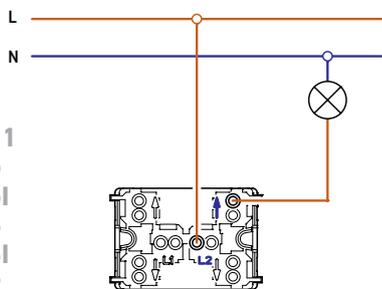


ARMOR

ŠEME VEZIVANJA WIRING DIAGRAMS

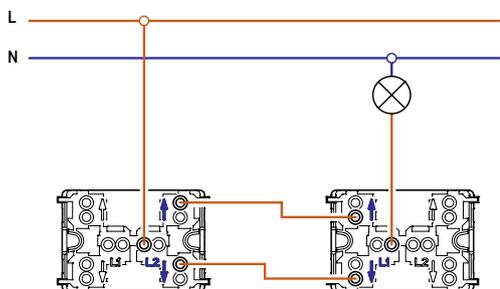


281
2811
285
285I
286
286I
289

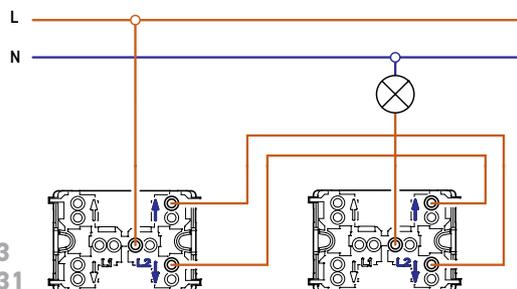


Jednopolna sklopka se povezuje na dva načina (levi i desni) i u skladu s tim se povezuju priključni provodnici.

A single-pole switch can be wired in two ways (left and right), and the conductors are connected accordingly.

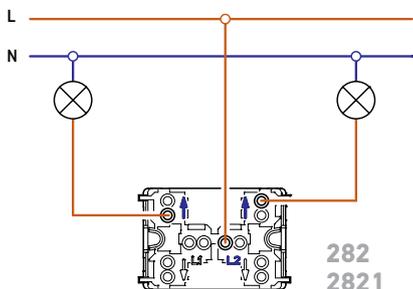


283
2831



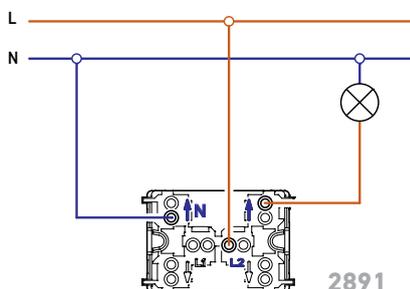
Naizmjenične sklopke se povezuju na dva načina (levi i desni) i u skladu s tim se povezuju priključni provodnici.

Two-way switches can be wired in two ways (left and right), and the conductors are connected accordingly.



Povezivanje serijske sklopke.
Serial switch wiring.

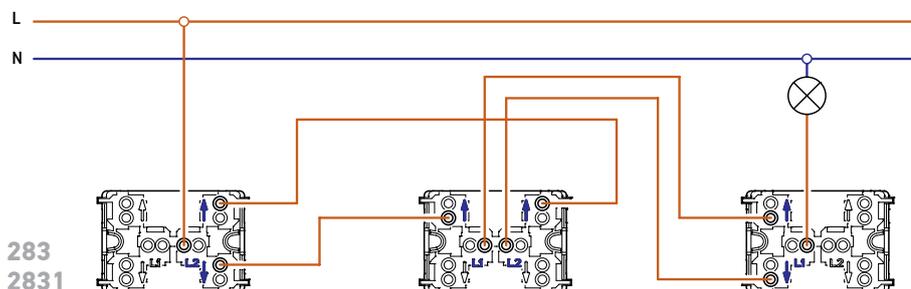
282
2821



Povezivanje jednopolne indikatorske sklopke (indikacija svetli kada je sklopka uključena) zahteva multi provodnik.

A single-pole indicator switch (indicator light is on when the switch is on) must be wired with a neutral conductor.

2891



283
2831

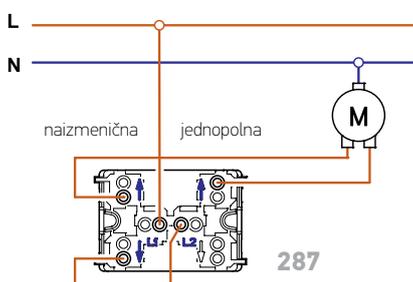
284
2841

Ukrсне sklopke se povezuju u kombinaciji sa naizmjeničnim sklopkama.

Može se povezati neograničen broj ukrasnih sklopki u kombinaciji sa dve naizmjenične.

Intermediate switches can be wired in combination with two-way switches.

Multiple intermediate switches can be wired in combination with two two-way switches.



naizmjenična jednopolna

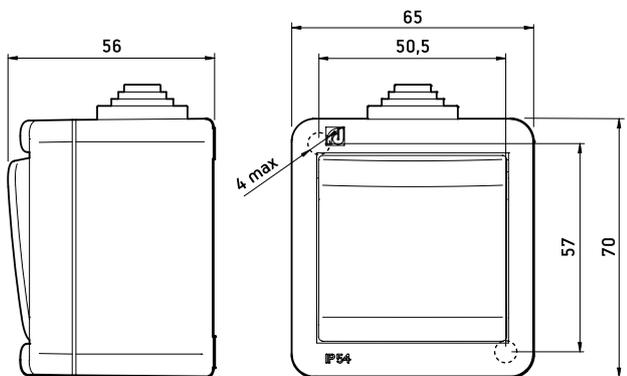
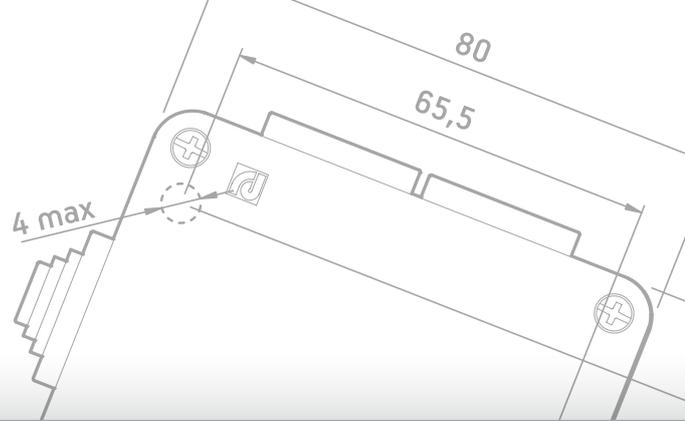
287

Taster sklopke za roletne se povezuju tako da elektromotor za pokretanje ne može istovremeno dobiti napajanje za kretanje i gore i dole. Granični prekidači za zaustavljanje u gornjem ili donjem položaju su obavezni radi zaštite mehanizma.

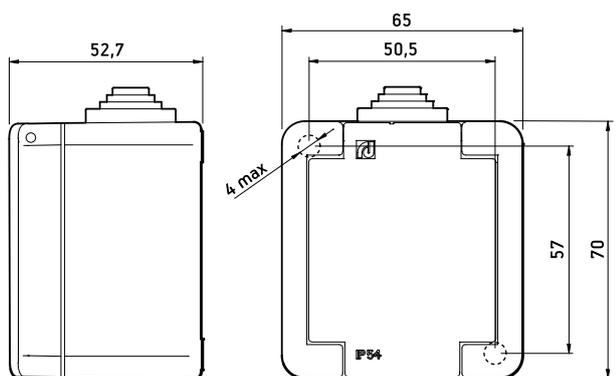
Rolling shutter push-button switches must be wired in a way to provide that the electric motor for lifting and lowering is not simultaneously turned on. Limit switches for their stopping in the upper or lower position are required to protect the mechanism.

ARMOR

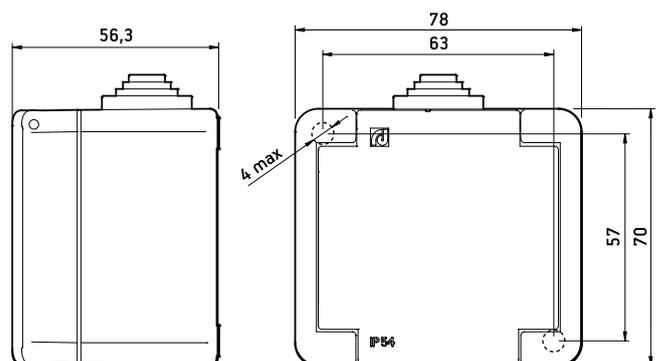
DIMENZIJE ZA UGRADNJU INSTALLATION DIMENSIONS



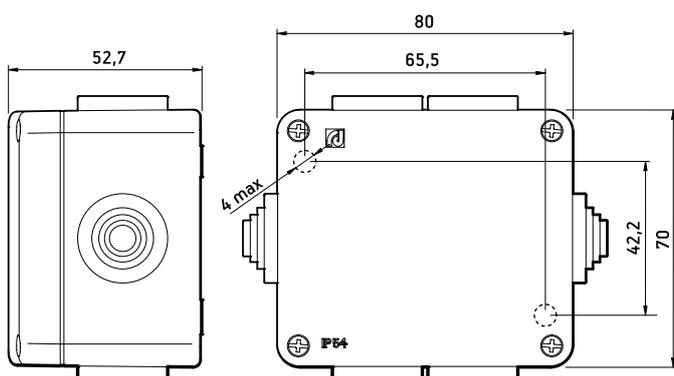
Sklopke
Switches



Priključnice dvopolne
Double-pole socket outlets



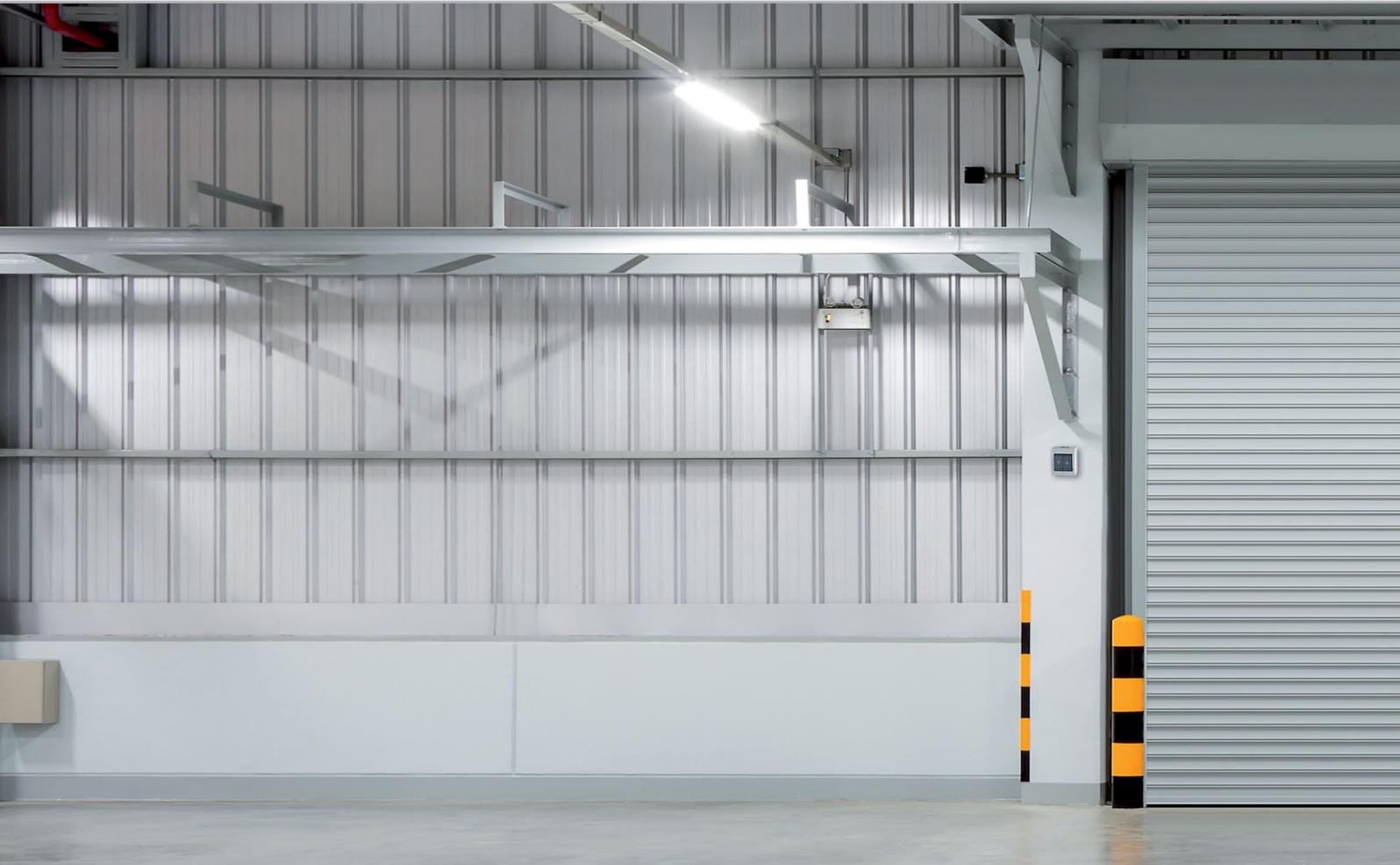
Priključnica trolejna
Three-pole socket outlet



Razvodna kutija
Junction box

VÉDETT TELEPÍTÉS MAGAS ESZTÉTIKAI ÉRTÉKEKKEL

*PROTECTED INSTALLATION
WITH HIGH AESTHETIC VALUES*



A POWER LINE kapcsolók, aljzatok és csatlakozódobozok ideális megoldást jelentenek az IEC 60529 szabvány szerinti IP44 / IP54 védettségű fokozatú beltéri elektromos berendezésekhez.

Azzal a céllal készültek, hogy esztétikus részei legyenek a belső tereknek, és hogy egyszerűbb legyen a felszerelésük és használatuk.

A szerkezetek elemei 3 féle színben készülnek, amelyek minden felhasználó ízlésének igényeit kielégíthetik, és minden belső térbe beleillenek.

POWER line switches, socket outlets and junction boxes are ideal solutions for indoor electrical installations with IP44/IP54 protection level in accordance with IEC 60529.

They are attractively made, with the purpose of representing an aesthetic part of the interior with simple use and mounting.

Housings and external elements are made in colors that can satisfy everyone's taste and fit into all interiors.

POWER



POWER

TEHNIČKE PREDNOSTI TECHNICAL ADVANTAGES

Sklopke se postavljaju na zid jednostavnim pričvršćivanjem kutije sa dva vijka prečnika 3,5-4 mm, mogu se koristiti bilo koji standardni vijci u zavisnosti od podloge. Kabl se provlači kroz uvodnicu, uz standardno povezivanje provodnika

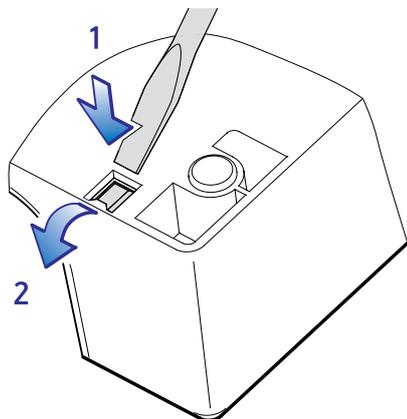
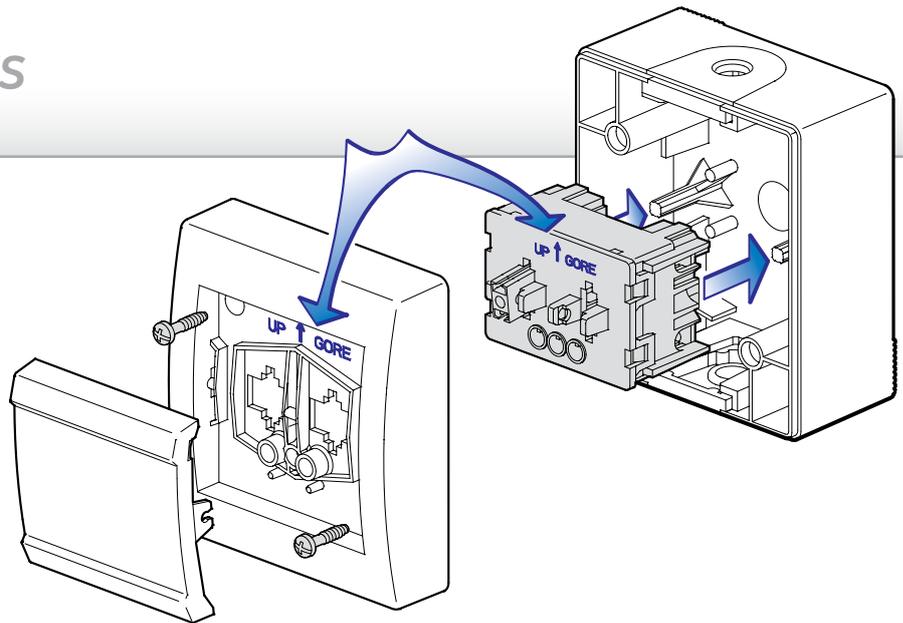
Telo sklopke se postavlja na oslonce u kutiji, a blok se pričvršćuje odgovarajućim vijcima.

Prilikom postavljanja tela sklopke i bloka vodi se računa o tome koju stranu okrenuti prema gore.

Switches are mounted on the wall with two screws of 3,5 - 4 mm diameter, any standard screw that fits the surface can be used. The cable is pulled through the cable entry, and the procedure of conductors wiring is standard.

The switch mechanism is placed on supports in the box, and the block is fastened with relevant screws.

It is very important that the block and the switch mechanism are placed in the same direction.

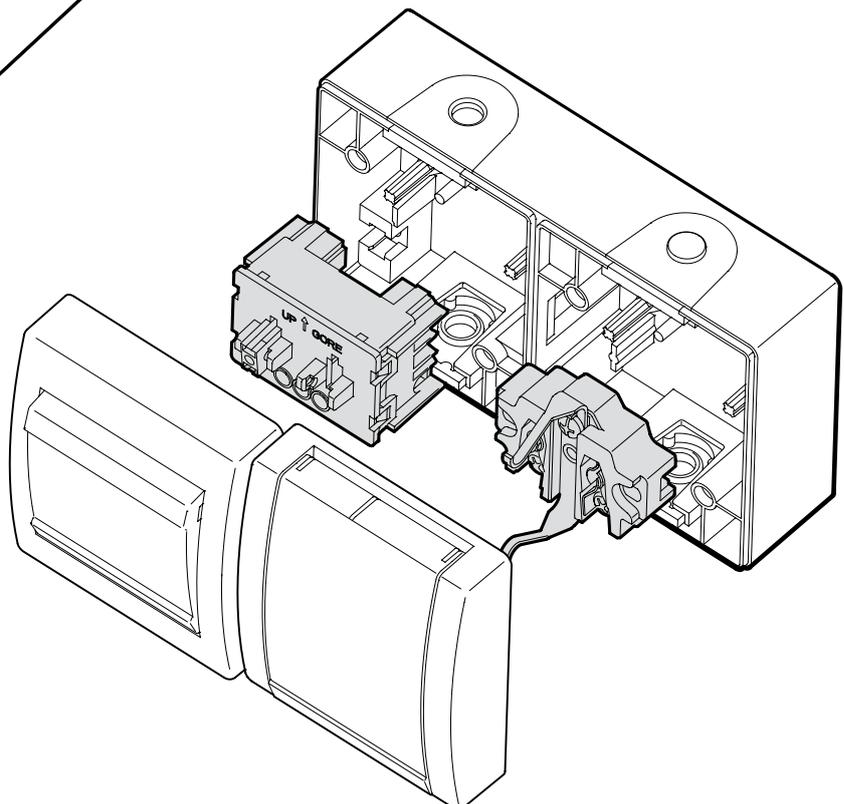


U slučaju prodiranja vode ili kondenzovanja vlage u unutrašnjosti, potrebno je izvijačem snažno pritisnuti oslabljena mesta na dnu kutije, da bi se napravio otvor za isticanje.

If water ingress or moisture condensation occurs, the marked spots on the bottom of the box must be strongly pressed with a screwdriver to provide a hole for discharge.

Prednost dvostruke kutije je mogućnost postavljanja po dva elementa u jednu kutiju (dve sklopke, dve priključnice ili kombinacija sklopke i priključnice). Moguće je i uvođenje samo jednog kabla uz prespajanje na priključnim stezaljkama uz zadržavanje zahtevanog stepena zaštite.

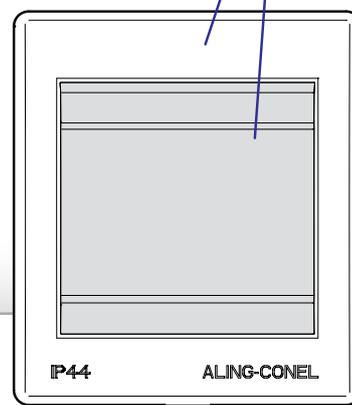
The advantage of a twofold box is the possibility of placing two elements in the same box (two switches, two socket outlets, or a combination of switch and socket outlet). It is also possible to insert only one cable using connection with clamps while maintaining the required protection level.



POWER

art.251.X X

BOJE PREDNJIH ELEMENATA FRONT ELEMENTS COLORS



Označavanje proizvoda izvedeno je u skladu sa korišćenim bojama:

prva cifra - šifra boje kućišta

druga cifra - šifra boje tastera sklopke ili poklopca priključnice

Standardno se izrađuju boje:

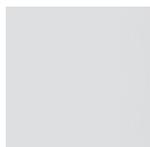
The product code is given by two digits that describe the colors of particular elements:

first digit - code of housing color

second digit - code of switch button color or socket cover

The standard colors are:

x = 0



Bela
White
RAL 9003

x = 1



Siva
Grey
RAL 7035

x = A



Antracit
Anthracite
RAL 3004



POWER

SKLOPKE SWITCHES



251.1A

251.00

Sklopka jednopolna
10AX/250V~
*Single-pole switch
10AX/250V~*



255.00

255.1A

Taster sklopka za svetlo
10A/250V~
*Light push-button switch
10A/250V~*



252.00

252.1A

Sklopka serijska
10AX/250V~
*Serial switch
10AX/250V~*



255I.1A

255I.00

Taster sklopka za svetlo
sa indikacijom
10A/250V~
*Light push-button switch
with indication
10A/250V~*

- Indikacija svetli kada je sklopka isključena
- *Indication is on when the switch is off*



253.1A

253.00

Sklopka naizmenična
10AX/250V~
*Two-way switch
10AX/250V~*



256.00

256.1A

Taster sklopka za zvono
10A/250V~
*Bell push-button switch
10A/250V~*



254.00

254.1A

Sklopka ukrasna
10AX/250V~
*Intermediate switch
10AX/250V~*



256I.1A

256I.00

Taster sklopka za zvono
sa indikacijom
10A/250V~
*Bell push-button switch
with indication
10A/250V~*

- Indikacija svetli kada je sklopka isključena
- *Indication is on when the switch is off*

- Stepen zaštite **IP 44**
- Usaglašeno sa IEC 60669-1,
- Ugradnja na zid pomoću vijaka prečnika do 4 mm

- Protection level **IP 44**
- Complied with IEC 60669-1,
- Wall mounting by screws dia. to 4 mm



257.1A

257.00

Taster sklopka za roletne 10A/250V~

Rolling shutter push-button switch 10A/250V~

- Dve taster sklopke za direktno pokretanje elektromotora za podizanje i spuštanje roletni,
- Blokada koja sprečava istovremeno kretanje u oba smera

- Two push-button switches for direct activation of rolling shutters lifting and lowering electric motor
- Interlock of movement in both directions simultaneously



2511.00

2511.1A

Sklopka jedнопolna sa indikacijom 10AX/250V~

Single-pole switch with indication 10AX/250V~

- Indikacija svetli kada je sklopka isključena
- Indication is on when the switch is off



2541.00

2541.1A

Sklopka ukrсна sa indikacijom 10AX/250V~

Intermediate switch with indication 10AX/250V~

- Indikacija svetli kada je strujno kolo otvoreno
- Indication is on when the circuit is open



2521.1A

2521.00

Sklopka serijska sa indikacijom 10AX/250V~

Serial switch with indication 10AX/250V~

- Indikacija svetli kada je sklopka isključena
- Indication is on when the switch is off



259.1A

259.00

Sklopka jedнопolna sa indikacijom 16AX/250V~

Single-pole switch with indication 16AX/250V~

- Indikacija svetli kada je sklopka isključena
- Indication is on when the switch is off



2531.00

2531.1A

Sklopka naizmenična sa indikacijom 10AX/250V~

Two-way switch with indication 10AX/250V~

- Indikacija svetli kada je strujno kolo otvoreno
- Indication is on when the circuit is open



2591.00

2591.1A

Sklopka jedнопolna indikatorska 16AX/250V~

Single-pole switch with indicator 16AX/250V~

- Indikacija svetli kada je sklopka uključena
- Indication is on when the switch is on



POWER

PRIKLJUČNICE SOCKET OUTLETS



241.00

241.1A

Priključnica dvopolna 16A/250V~ sa porcelanskim jezgrom

Double-pole socket outlet 16A/250V~ with porcelain insert



2411.1A

2411.00

Priključnica dvopolna 16A/250V~ sa polikarbonatskim jezgrom

Double-pole socket outlet 16A/250V~ with polycarbonate insert



242.1A



242.00

Priključnica dvostruka dvopolna 16A/250V~ sa porcelanskim jezgrom

Twofold double-pole socket outlet 16A/250V~ with porcelain insert



2412.00

2412.1A

Priključnica dvostruka dvopolna 16A/250V~ sa polikarbonatskim jezgrom

Twofold double-pole socket outlet 16A/250V~ with polycarbonate insert



2412P.00

2412P.1A

Priključnica dvostruka dvopolna 16A/250V~ PREMOŠTENA

Twofold double-pole socket outlet 16A/250V~ BRIDGED

- Stepen zaštite **IP 44**
- Usaglašeno sa IEC 60884-1.
- Ugradnja na zid pomoću vijaka prečnika do 4 mm

- Protection level **IP 44**
- Complied with IEC 60884-1.
- Wall mounting by screws dia. to 4 mm



 **2451.00**

 **2451.1A**

Priključnica dvopolna 16A/250V~
sa polikarbonatskim jezgrom
Francuski standard

*Double-pole socket outlet 16A/250V~
with polycarbonate insert
French standard*

- Usaglašeno sa NF C 61-314
- Complied with NF C 61-314



 **2452.1A**

 **2452.00**

Priključnica dvostruka dvopolna 16A/250V~
sa polikarbonatskim jezgrom
Francuski standard

*Twofold double-pole socket outlet 16A/250V~
with polycarbonate insert
French standard*

- Usaglašeno sa NF C 61-314
- Complied with NF C 61-314



243.1A

243.00

Priključnica trolna 16A/440V~
sa porcelanskim jezgrom

*Tripolar socket outlet 16A/440V~
with porcelain insert*



POWER

RAZVODNE KUTIJE JUNCTION BOXES

- Stepen zaštite **IP 54**
- Usaglašeno sa IEC 60670-1,
- Ugradnja na zid pomoću vijaka prečnika do 4 mm
- Uvodnice za kablove do $\phi 14$ mm
- Protection level **IP 54**
- Complied with IEC 60670-1,
- Wall mounting by screws dia. to 4 mm
- Cable bushings to $\phi 14$ mm



261.0

261.1

Kutija razvodna sa 3 uvoda za na zid 80x80 500V

Wall mounted junction box with 3 cable glands 80x80 500V



262.1

262.0

Kutija razvodna sa 4 uvoda za na zid 80x80 500V

Wall mounted junction box with 4 cable glands 80x80 500V



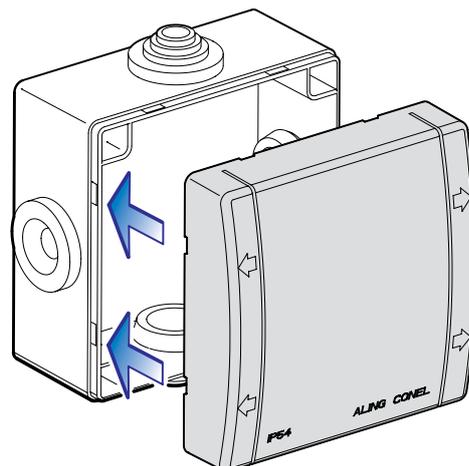
263.0

263.1

Kutija razvodna sa 6 uvoda za na zid 80x80 500V

Wall mounted junction box with 6 cable glands 80x80 500V

Razvodna kutija je izrađena tako da se poklopac postavlja bez upotrebe vijaka. Postavlja se veoma brzo jednostavnim kačenjem za kutiju, a skida se izvijačem na strelicama označenim mestima.



The junction box is made so the cover can be mounted without using any screws. The mounting is very simple. The cover must be pressed on the box and buckled up, and unmounting is done by using a screwdriver in the places indicated by the arrows.

DVOSTRUKE KUTIJE DOUBLE BOXES



2422.0

2422.1

Kutija dvostruka za montažu sklopki i priključnica

Twofold box for installation of switches and sockets outlets

- Omogućeno unutrašnje prespajanje provodnika bez narušavanja stepena zaštite
- *Enabled internal wiring of conductors without impairing the protection level.*



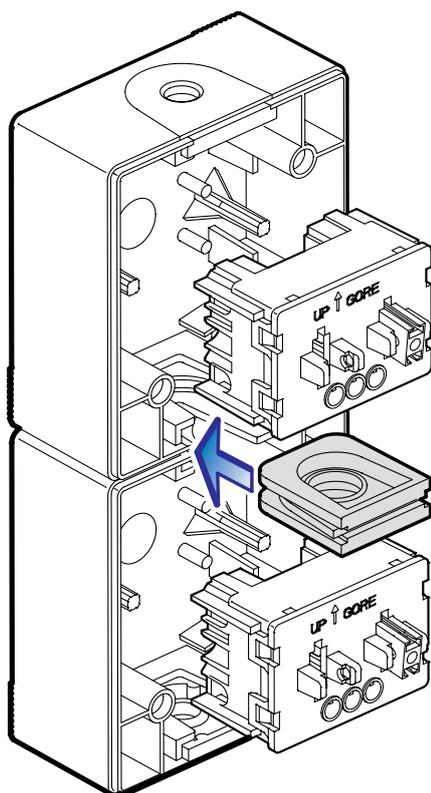
2423.0

2423.1

Uvodnica dupla za vertikalno spajanje kutija

Double cable gland for vertical connection of boxes

- Obezbeđuje se zahtevani stepen zaštite na mestu spajanja dve kutije
- Obezbeđuje se tačan međusobni položaj kutija
- *The required protection level is provided at the point of connection between two boxes*
- *The exact mutual position of the boxes is ensured*



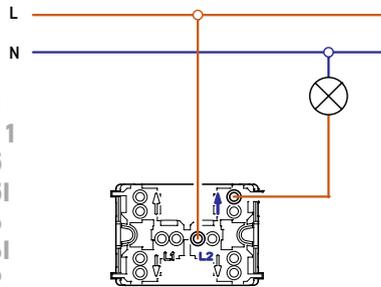
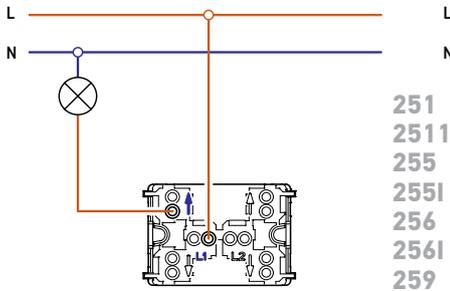
Elementi se mogu spojiti u zajedničko kućište vertikalnim nizanjem jednostrukih kutija i dvostruke uvodnice koja se posebno isporučuje.

The elements can be connected by vertical stringing of single boxes and a double gland, which is supplied separately.



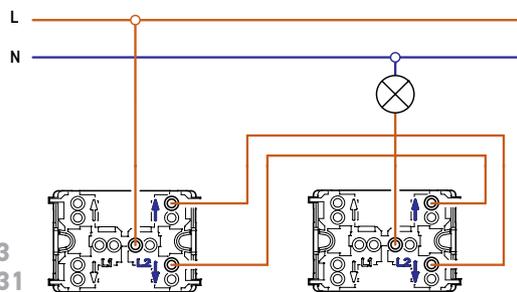
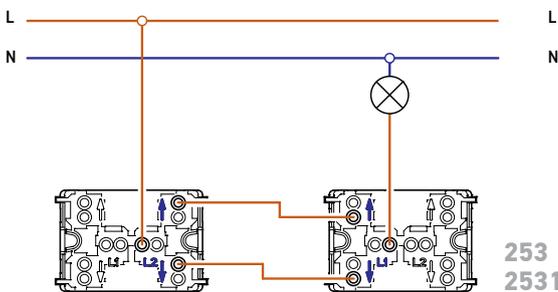
POWER

ŠEME VEZIVANJA WIRING DIAGRAMS



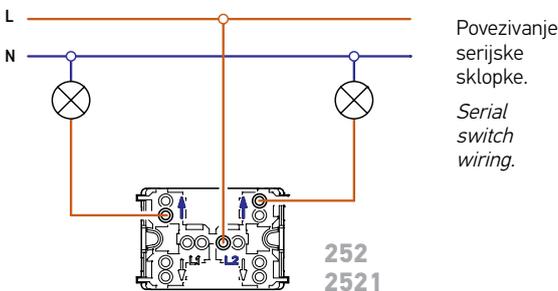
Jednopolna sklopka se povezuje na dva načina (levi i desni) i u skladu s tim se povezuju priključni provodnici.

A single-pole switch can be wired in two ways (left and right), and the conductors are connected accordingly.

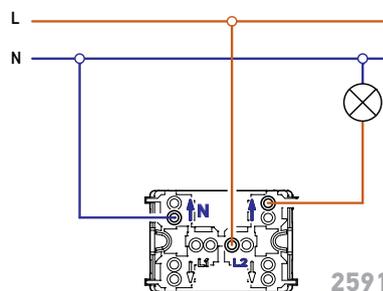


Naizmjenične sklopke se povezuju na dva načina (levi i desni) i u skladu s tim se povezuju priključni provodnici.

Two-way switches can be wired in two ways (left and right), and the conductors are connected accordingly.

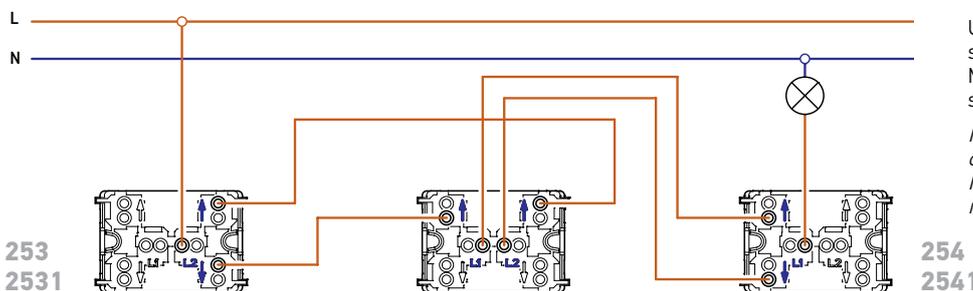


Povezivanje serijske sklopke.
Serial switch wiring.



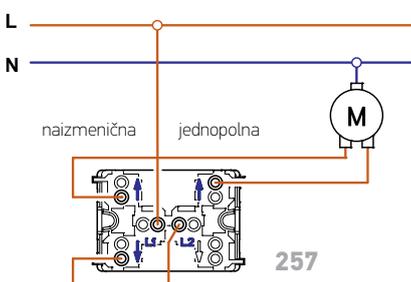
Povezivanje jednopolne indikatorske sklopke (indikacija svetli kada je sklopka uključena) zahteva nulti provodnik.

A single-pole indicator switch (indicator light is on when the switch is on) must be wired with a neutral conductor.



Ukrsne sklopke se povezuju u kombinaciji sa naizmjeničnim sklopkama. Može se povezati neograničen broj ukrasnih sklopki u kombinaciji sa dve naizmjenične.

Intermediate switches can be wired in combination with two-way switches. Multiple intermediate switches can be wired in combination with two two-way switches.

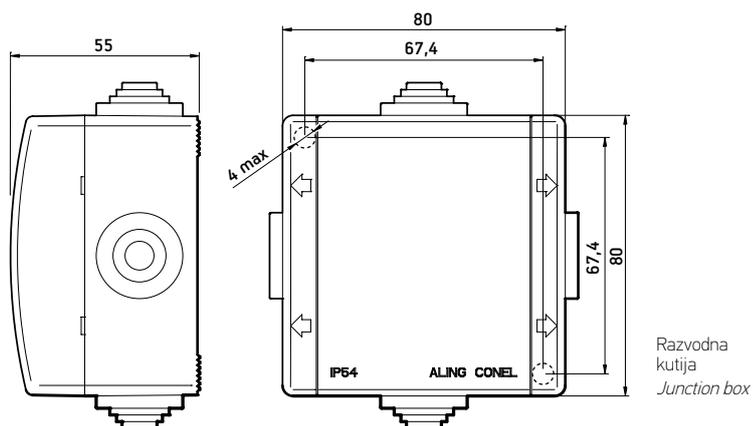
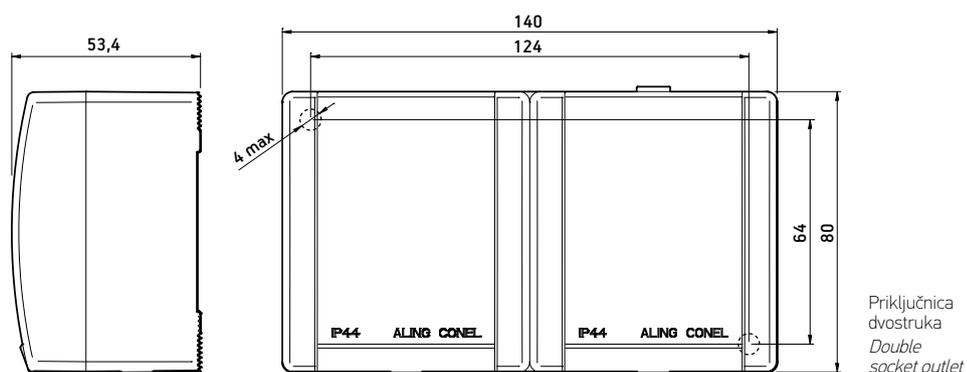
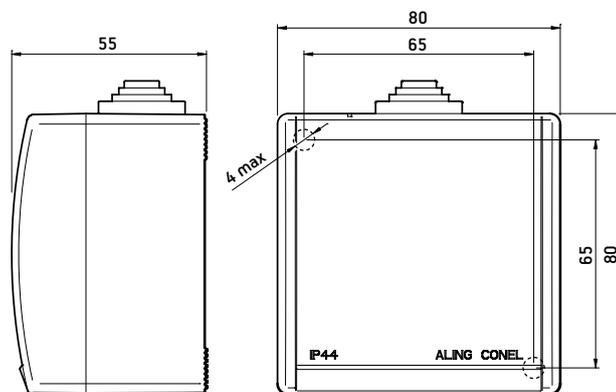
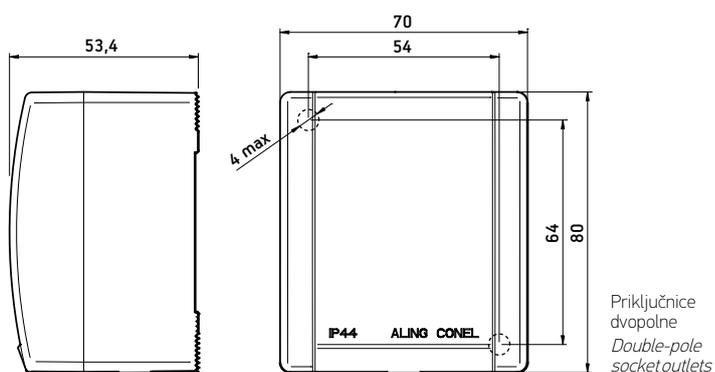
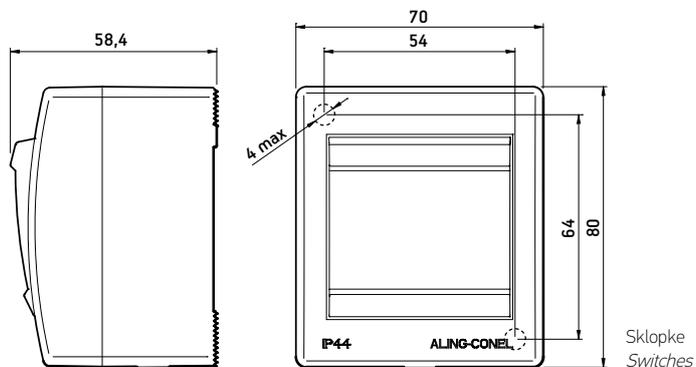
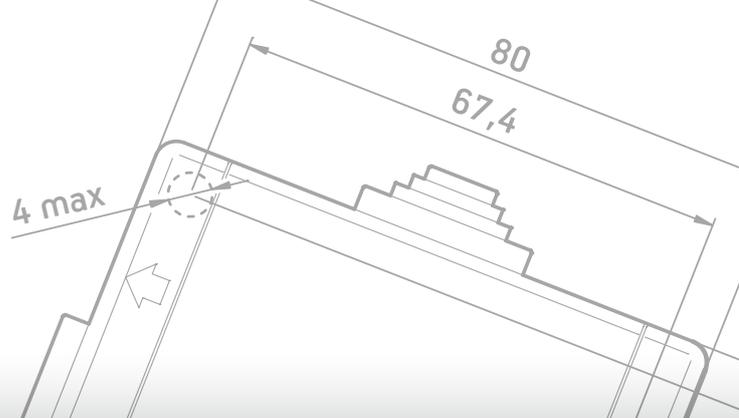


Taster sklopke za roletne se povezuju tako da elektromotor za pokretanje ne može istovremeno dobiti napajanje za kretanje i gore i dole. Granični prekidači za zaustavljanje u gornjem ili donjem položaju su obavezni radi zaštite mehanizma.

Rolling shutter push-button switches must be wired in a way to provide that the electric motor for lifting and lowering is not simultaneously turned on. Limit switches for their stopping in the upper or lower position are required to protect the mechanism.

POWER

DIMENZIJE ZA UGRADNJU INSTALLATION DIMENSIONS



VISOK STEPEN
IP ZAŠTITE

*HIGH IP
PROTECTION LEVEL*

Elektroinstalacioni OG program
stepena zaštite **IP54 i IP55**

*Electrical installation program with
protection level **IP54 and IP55***



ALING OG



- Stepen zaštite **IP 55**
- Usaglašeno sa IEC 60669-1,
- Ugradnja na zid pomoću vijaka prečnika do 4,5 mm

- Protection level **IP 55**
- Complied with IEC 60669-1,
- Wall mounting by screws dia. to 4,5 mm

ALING OG

SKLOPKE SWITCHES



210

Sklopka jednopolna
10AX/250V~

*Single-pole switch
10AX/250V~*



217

Taster sklopka za svetlo
10A/250V~

*Light push-button switch
10A/250V~*



212

Sklopka serijska
10AX/250V~

*Serial switch
10AX/250V~*



220

Taster sklopka za zvono
10A/250V~

*Bell push-button switch
10A/250V~*



214

Sklopka naizmjenična
10AX/250V~

*Two-way switch
10AX/250V~*



225

Sklopka jednopolna
16AX/250V~

*Single-pole switch
16AX/250V~*



218

Sklopka ukrsna
10AX/250V~

*Intermediate switch
10AX/250V~*



ALING OG

PRIKLJUČNICE SOCKET OUTLETS

- Stepen zaštite **IP 54**
- Usaglašeno sa IEC 60884-1
- Ugradnja na zid pomoću vijaka prečnika do 4,5 mm

- Protection level **IP 54**
- Complied with IEC 60884-1
- Wall mounting by screws dia. to 4,5mm



201

Priključnica
dvopolna 16A/250V~
sa porcelanskim
jezgrom

*Double-pole socket
outlet 16A/250V~
with porcelain insert*



203

Priključnica
tropolna 16A/440V~
sa porcelanskim
jezgrom

*Tripolar socket
outlet 16A/440V~
with porcelain insert*



ALING OG

RAZVODNE KUTIJE JUNCTION BOXES

- Stepen zaštite **IP 55**
- Usaglašeno sa IEC 60670-1,
- Ugradnja na zid pomoću vijaka prečnika do 4,5 mm
- Uvodnice za kablove do $\varnothing 14$ mm

- Protection level **IP 55**
- Complied with IEC 60670-1,
- Wall mounting by screws dia. to 4,5 mm
- Cable glands to $\varnothing 14$ mm



221

Kutija razvodna
sa 4 uvoda za na zid
76x76 500V

*Wall mounted junction box
with 4 cable glands
76x76 500V*



223

Kutija razvodna
sa 6 uvoda za na zid
76x76 500V

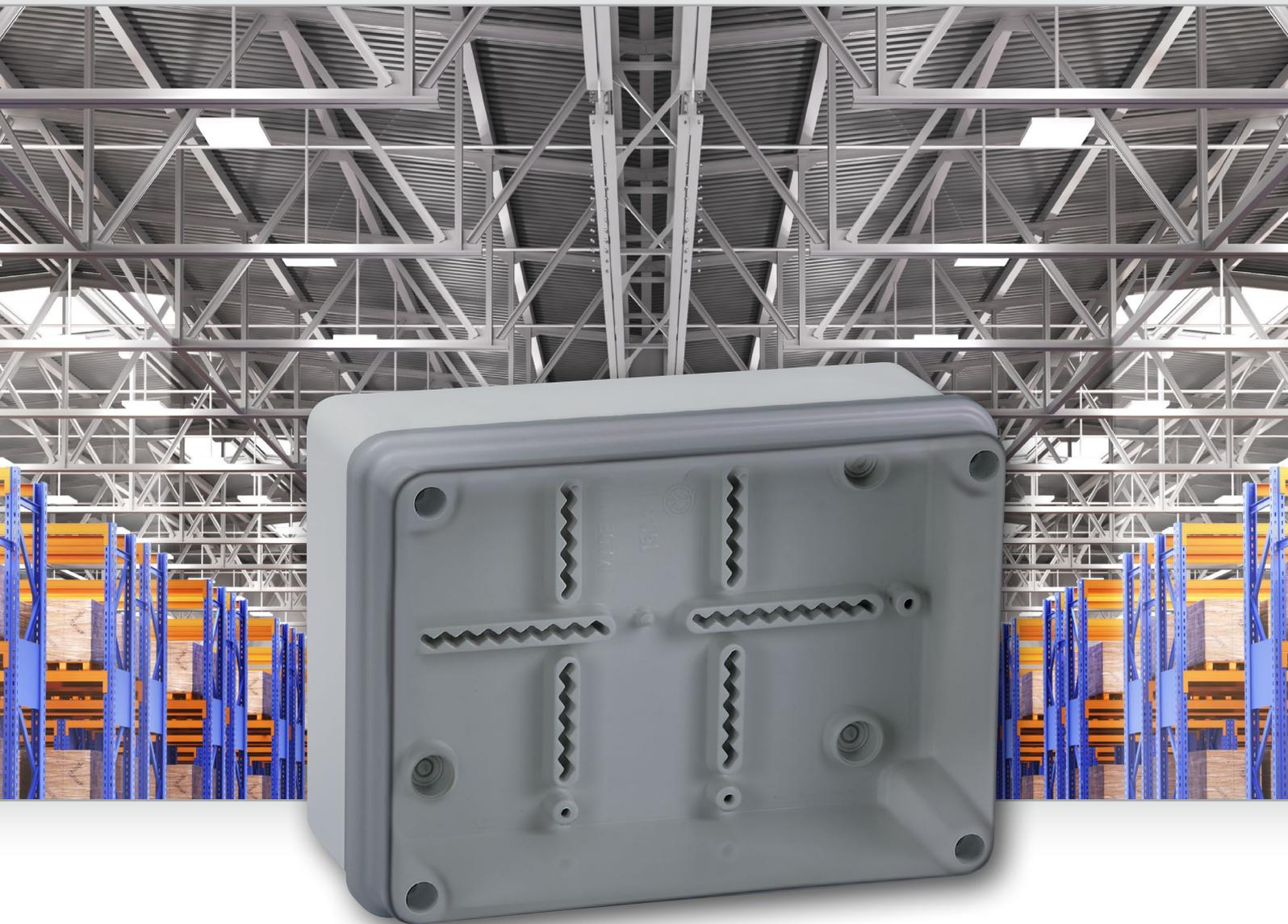
*Wall mounted junction box
with 6 cable glands
76x76 500V*

RAZVODNE KUTIJE ZA NA ZID

WALL MOUNTED JUNCTION BOXES

Instalacioni program
stepena zaštite do **IP56**

*Installation program with
protection level up to **IP56***



RAZVODNE KUTIJE ZA NA ZID WALL MOUNTED JUNCTION BOXES



9202.11

Kutija razvodna za na zid
izrađena od ABS g/w 650°C
100 x 100 x 50 **IP 66** 500V

*Wall mounted junction box
made from ABS g/w 650°C
100 x 100 x 50 **IP 66** 500V*

- Usaglašeno sa IEC 60670-1,
- Ugradnja na zid pomoću 4 vijka prečnika do 05 mm
- *Complied with IEC 60670-1,*
- *Wall mounting by 4 screws dia. to 5 mm*



92021.11

Kutija razvodna za na zid sa 8 uvodnica Ø20
izrađena od ABS g/w 650°C
100 x 100 x 50 **IP 66** 500V

*Wall mounted junction box with 8 cable glands Ø20
made from ABS g/w 650°C
100 x 100 x 50 **IP 66** 500V*

- Usaglašeno sa IEC 60670-1,
- Ugradnja na zid pomoću 4 vijka prečnika do 05 mm
- Uvodnice za kablove Ø20 mm
- *Complied with IEC 60670-1,*
- *Wall mounting by 4 screws dia. to 5 mm*
- *Cable bushings to Ø20 mm*



9212.1T

Kutija razvodna za na zid sa transparentnim poklopcem
izrađena od polikarbonata g/w 850°C
100 x 100 x 50 **IP 56** 500V

*Wall mounted junction box with transparent cover
made from polycarbonate g/w 850°C
100 x 100 x 50 **IP 56** 500V*

- Usaglašeno sa IEC 60670-1,
- Ugradnja na zid pomoću 4 vijka prečnika do 05 mm
- *Complied with IEC 60670-1,*
- *Wall mounting by 4 screws dia. to 5 mm*



9201.11

Kutija razvodna za na zid sa 4 uvoda
izrađena od ABS g/w 650°C
Ø65 **IP 44** 500V

*Wall mounted junction box
with 4 cable glands
made from ABS g/w 650°C
Ø65 **IP 44** 500V*

- Usaglašeno sa IEC 60670-1,
- Ugradnja na zid pomoću 2 vijka prečnika do 05 mm
- Uvodnice za kablove Ø20 mm
- *Complied with IEC 60670-1,*
- *Wall mounting by 2 screws dia. to 5 mm*
- *Cable bushings to Ø20 mm*



931.0

Uvodnica kablovska PVC
za kablove do Ø20 mm

*Cable gland PVC
for cables up to Ø20 mm*

- Ugradnja u otvor Ø23 mm
- *Mounting into the hole Ø23 mm*

931.1



932.0

Uvodnica kablovska PVC
za kablove do Ø14 mm
- otvorena

*Cable gland PVC - open
for cables up to Ø14 mm*

- Ugradnja u otvor Ø20,5 mm
- *Mounting into the hole Ø20,5 mm*

932.1



933.0

Uvodnica kablovska PVC
za kablove do Ø14 mm
- zatvorena

*Cable gland PVC - closed
for cables up to Ø14 mm*

- Ugradnja u otvor Ø20,5 mm
- *Mounting into the hole Ø20,5 mm*

933.1

RAZVODNE KUTIJE ZA NA ZID WALL MOUNTED JUNCTION BOXES



9203.11

Kutija razvodna za na zid
izrađena od ABS g/w 650°C
150 x 110 x 70 **IP 66** 500V

*Wall mounted junction box
made from ABS g/w 650°C
150 x 110 x 70 **IP 66** 500V*

- Usaglašeno sa IEC 60670-1,
- Ugradnja na zid pomoću
4 vijka prečnika do 05 mm
- *Complied with IEC 60670-1,*
- *Wall mounting by
4 screws dia. to 5 mm*



92031.11

Kutija razvodna za na zid
sa 10 uvodnica Ø20
izrađena od ABS g/w 650°C
150 x 110 x 70 **IP 66** 500V

*Wall mounted junction box
with 10 cable glands Ø20
made from ABS g/w 650°C
150 x 110 x 70 **IP 66** 500V*

- Usaglašeno sa IEC 60670-1,
- Ugradnja na zid pomoću 4 vijka prečnika do 05 mm
- Uvodnice za kablove Ø20 mm
- *Complied with IEC 60670-1,*
- *Wall mounting by 4 screws dia. to 5 mm*
- *Cable bushings to Ø20 mm*



9213.1T

Kutija razvodna za na zid sa transparentnim poklopcem
izrađena od polikarbonata g/w 850°C
150 x 110 x 70 **IP 56** 500V

*Wall mounted junction box with transparent cover
made from polycarbonate g/w 850°C
150 x 110 x 70 **IP 56** 500V*

- Usaglašeno sa IEC 60670-1,
- Ugradnja na zid pomoću
4 vijka prečnika do 05 mm
- *Complied with IEC 60670-1,*
- *Wall mounting by
4 screws dia. to 5 mm*



9204.11

Kutija razvodna za na zid
izrađena od ABS g/w 650°C
150 x 110 x 120 **IP 66** 500V

*Wall mounted junction box
made from ABS g/w 650°C
150 x 110 x 120 **IP 66** 500V*

- Usaglašeno sa IEC 60670-1,
- Ugradnja na zid pomoću
4 vijka prečnika do 05 mm
- *Complied with IEC 60670-1,*
- *Wall mounting by
4 screws dia. to 5 mm*

PRIKLJUČNI PRIBOR

CONNECTING ACCESSORIES

ALING-CONEL u svom asortimanu priključnog pribora nudi široku paletu utikača, setova i prenosnih priključnica proizvedenih savremenim tehnološkim postupcima, uz usaglašenost sa najnovijim zakonskim normama i regulativama

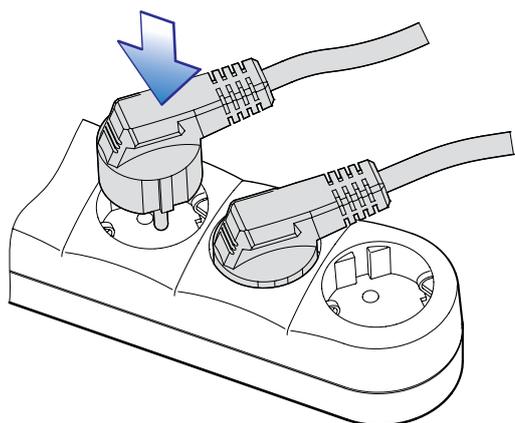
ALING-CONEL in its range of connecting accessories offers a wide range of plugs, sets and portable socket outlets produced with modern technological processes, in compliance with the latest legal standards and regulations.



PRIKLJUČNI PRIBOR CONNECTING ACCESSORIES

x = 0  Bela
White

x = A  Antracit
Anthracite



Priključnice su izvedene pod određenim uglom, tako da je omogućeno umetanje L izvedbe utikača u susednu priključnicu bez smetnje.

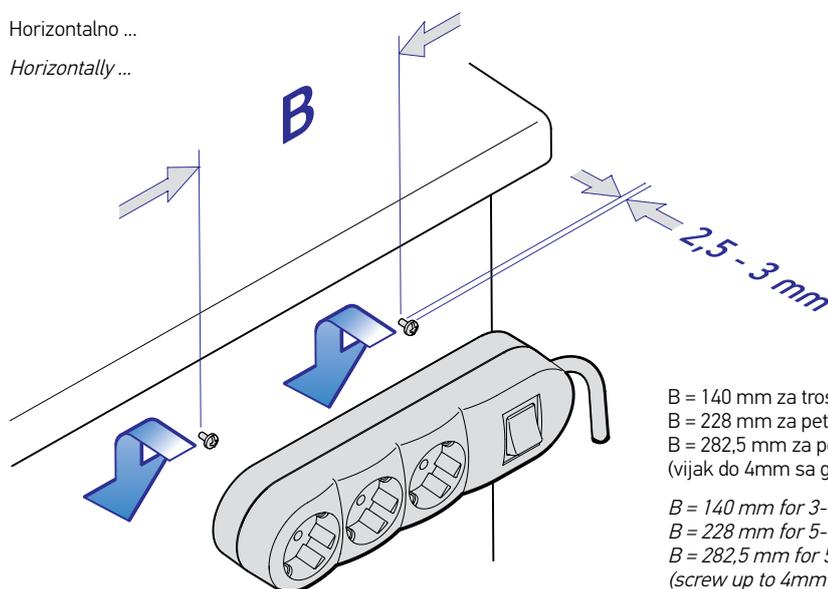
Sockets outlets are made with some angle, so as inserting L-type plugs into nearby socket is enabled without disturbance.

Postolje na sebi ima otvore pomoću kojih se prenosna priključnica pomoću 2 vijka može montirati na podlogu:

The base is provided with holes for surface mounting by 2 screws:

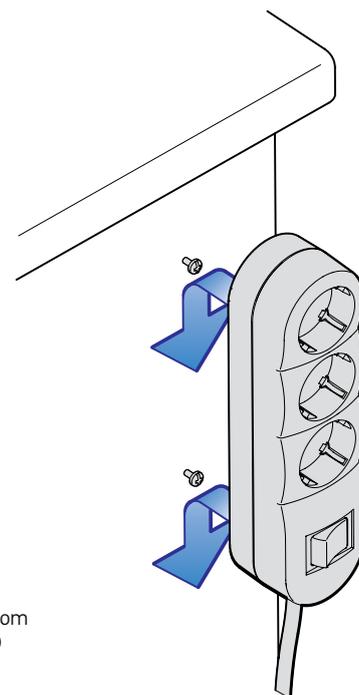
ili vertikalno na vertikalnu površinu radnog stola, zid, ...
or vertically onto vertical worktable surface, wall, ...

Horizontalno ...
Horizontally ...



B = 140 mm za trostruke,
B = 228 mm za petostruke,
B = 282,5 mm za petostruke sa zaštitom
(vijak do 4mm sa glavom do 7,5 mm)

*B = 140 mm for 3-way sockets,
B = 228 mm for 5-way sockets,
B = 282,5 mm for 5-way sockets with protection
(screw up to 4mm with head up to 7,5 mm)*



4431.x
• sa kablom dužine 1,5m
• with 1,5m cord

Priključnica prenosna nerastavna trostruka bez sklopke, max 3600W, 3x16A 250V-
3-way portable socket outlet unwireable without switch, max 3600W, 3x16A 250V-



4433.x
• sa kablom dužine 3m
• with 3m cord

- Usaglašeno sa IEC 60884-1,
- Priključni kabal PP/J-Y (H05VV-F) 3x1,5mm²,
- Zaštita od dodira kontakta,
- Gabaritne dimenzije 219 x 58 x 48 mm

4435.x
• sa kablom dužine 5m
• with 5m cord

- Complied with IEC 60884-1,
- Connection cord H05VV-F 3x1,5mm²,
- Touch protection,
- Overall dimensions 219 x 58 x 48 mm

4436.x
• sa kablom dužine 10m
• with 10m cord



44301.x
• sa kablom dužine 1,5m
• with 1,5m cord

Priključnica prenosna nerastavna trostruka sa dvopolnom indikatorskom sklopkom, max 3600W, 3x16A 250V-

44303.x
• sa kablom dužine 3m
• with 3m cord

3-way portable socket outlet unwireable with two-pole indication switch, max 3600W, 3x16A 250V-

44305.x
• sa kablom dužine 5m
• with 5m cord

- Usaglašeno sa IEC 60884-1,
- Priključni kabal PP/J-Y (H05VV-F) 3x1,5mm²,
- Zaštita od dodira kontakta,
- Gabaritne dimenzije 219 x 58 x 48 mm

44306.x
• sa kablom dužine 10m
• with 10m cord

- Complied with IEC 60884-1,
- Connection cord H05VV-F 3x1,5mm²,
- Touch protection,
- Overall dimensions 219 x 58 x 48 mm



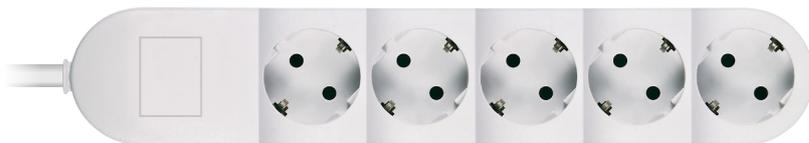
PRIKLJUČNI PRIBOR CONNECTING ACCESSORIES

x = 0

Bela
White

x = A

Antracit
Anthracite



4451.x
• sa kablom dužine 1,5m
• with 1,5m cord

Priključnica prenosna nerastavna petostruka bez sklopke, max 3600W, 5x16A 250V~

4453.x
• sa kablom dužine 3m
• with 3m cord

5-way portable socket outlet unwireable without switch, max 3600W, 5x16A 250V~

4455.x
• sa kablom dužine 5m
• with 5m cord

- Usaglašeno sa IEC 60884-1,
- Priključni kabal PP/J-Y (H05VV-F) 3x1,5mm²,
- Zaštita od dodira kontakta,
- Gabaritne dimenzije 307 x 58 x 48 mm

4456.x
• sa kablom dužine 10m
• with 10m cord

- Complied with IEC 60884-1,
- Connection cord H05VV-F 3x1,5mm²,
- Touch protection,
- Overall dimensions 307 x 58 x 48 mm



44501.x
• sa kablom dužine 1,5m
• with 1,5m cord

Priključnica prenosna nerastavna petostruka, sa dvopolnom indikatorskom sklopkom, max 3600W, 5x16A 250V~

44503.x
• sa kablom dužine 3m
• with 3m cord

5-way portable socket outlet unwireable, with two-pole indication switch, max 3600W, 5x16A 250V~

44505.x
• sa kablom dužine 5m
• with 5m cord

- Usaglašeno sa IEC 60884-1,
- Priključni kabal PP/J-Y (H05VV-F) 3x1,5mm²,
- Zaštita od dodira kontakta,
- Gabaritne dimenzije 307 x 58 x 48 mm

44506.x
• sa kablom dužine 10m
• with 10m cord

- Complied with IEC 60884-1,
- Connection cord H05VV-F 3x1,5mm²,
- Touch protection,
- Overall dimensions 307 x 58 x 48 mm



4461.x

- sa prenaponskom zaštitom klase III, Up<1,5kV
- with surge protection class III, Up<1,5kV

4491.x

- sa prenaponskom zaštitom klase III, Up<1,5kV i 1+4 MASTER-SLAVE (snaga uključenja SLAVE priključnice min 15W)
- with surge protection class III, Up<1,5kV and 1+4 MASTER-SLAVE (switching treshold min 15W)



Priključnica prenosna nerastavna petostruka, sa prenaponskom zaštitom, bez sklopke, max 3600W, 5x16A 250V~

5-way portable socket outlet unwireable, with surge protection, without switch, max 3600W, 5x16A 250V~

- Usaglašeno sa IEC 60884-1, IEC 61643-1,
- Priključni kabal PP/J-Y (H05VV-F) 3x1,5mm² dužine 1,5m (3m i 5m po zahtevu),
- Zaštita od dodira kontakta,
- Gabaritne dimenzije 376 x 58 x 48 mm

- Complied with IEC 60884-1, IEC 61643-1,
- Connection cord H05VV-F 3x1,5mm² lenght 1,5m (3m, 5m on special request)
- Touch protection,
- Overall dimensions 376 x 58 x 48 mm



44601.x

- sa prenaponskom zaštitom klase III, Up<1,5kV
- with surge protection class III, Up<1,5kV

44701.x

- sa prenaponskom zaštitom klase III, Up<1,5kV i RFI/EMI filterom
- with surge protection class III, Up<1,5kV, RFI/EMI filter



44801.x

- sa prenaponskom zaštitom klase III, Up<1,5kV, RFI/EMI filterom i prenaponskim filterom za telefon/modern/fax liniju
- with surge protection class III, Up<1,5kV, RFI/EMI filter and surge filter for phone/modern/fax line

Priključnica prenosna nerastavna petostruka, sa prenaponskom zaštitom, sa dvopolnom indikatorskom sklopkom, max 3600W, 5x16A 250V~

5-way portable socket outlet unwireable, with surge protection, two-pole indication switch, max 3600W, 5x16A 250V~

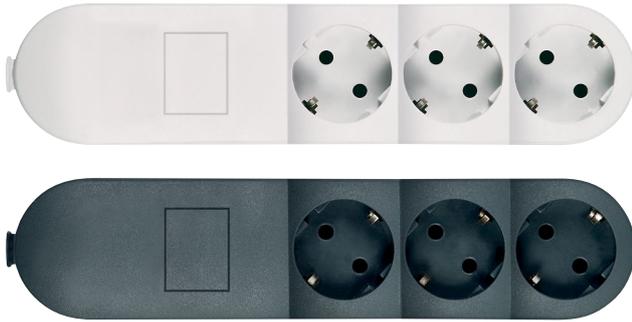
with

- Usaglašeno sa IEC 60884-1, IEC 61643-1,
- Priključni kabal PP/J-Y (H05VV-F) 3x1,5mm² dužine 1,5m (3m i 5m po zahtevu),
- Zaštita od dodira kontakta,
- Gabaritne dimenzije 376 x 58 x 48 mm

- Complied with IEC 60884-1, IEC 61643-1,
- Connection cord H05VV-F 3x1,5mm² lenght 1,5m (3m, 5m on special request)
- Touch protection,
- Overall dimensions 376 x 58 x 48 mm

44901.x

- sa prenaponskom zaštitom klase III, Up<1,5kV i 1+4 MASTER-SLAVE (snaga uključenja SLAVE priključnice min 15W)
- with surge protection class III, Up<1,5kV and 1+4 MASTER-SLAVE (switching treshold min 15W)



443.x

Priključnica prenosna trostruka bez kabla,
max 3600W, 3x16A 250V~

*3-way portable socket outlet without cord,
max 3600W, 3x16A 250V~*

- Usaglašeno sa IEC 60884-1,
- Zaštita od dodira kontakta,
- Gabaritne dimenzije 249 x 58 x 48 mm
- Complied with IEC 60884-1,
- Touch protection,
- Overall dimensions 249 x 58 x 48 mm

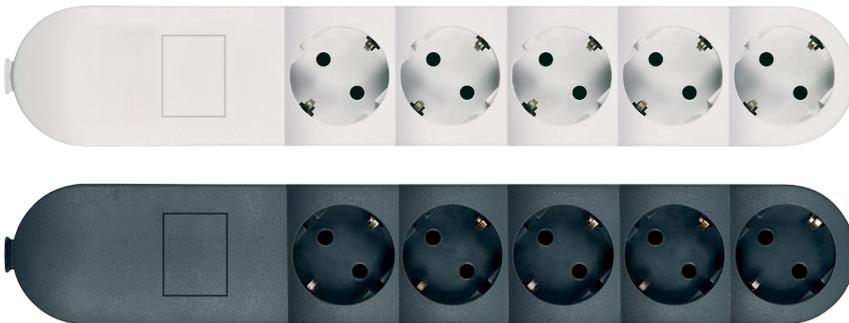


4403.x

Priključnica prenosna trostruka bez kabla, sa dvopolnom
indikatorskom sklopkom, max 3600W, 3x16A 250V~

*3-way portable socket outlet without cord, with two-pole
indication switch, max 3600W, 3x16A 250V~*

- Usaglašeno sa IEC 60884-1,
- Zaštita od dodira kontakta,
- Gabaritne dimenzije 249 x 58 x 48 mm
- Complied with IEC 60884-1,
- Touch protection,
- Overall dimensions 249 x 58 x 48 mm

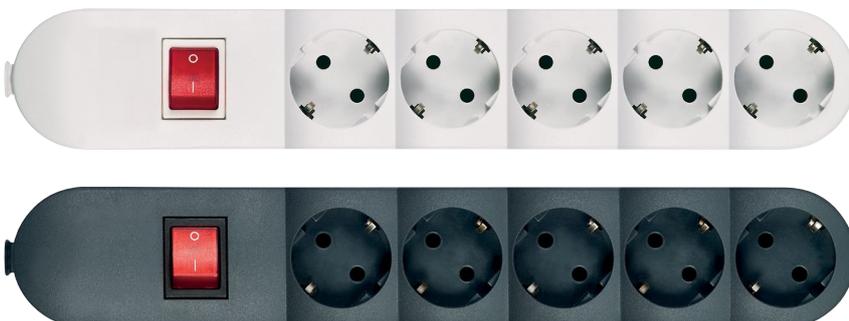


445.x

Priključnica prenosna petostruka bez kabla,
max 3600W, 5x16A 250V~

*5-way portable socket outlet without cord,
max 3600W, 5x16A 250V~*

- Usaglašeno sa IEC 60884-1,
- Zaštita od dodira kontakta,
- Gabaritne dimenzije 339 x 58 x 48 mm
- Complied with IEC 60884-1,
- Touch protection,
- Overall dimensions 339 x 58 x 48 mm



4405.x

Priključnica prenosna petostruka bez kabla,
sa dvopolnom indikatorskom sklopkom,
max 3600W, 5x16A 250V~

*5-way portable socket outlet without cord,
with two-pole indication switch,
max 3600W, 5x16A 250V~*

- Usaglašeno sa IEC 60884-1,
- Zaštita od dodira kontakta,
- Gabaritne dimenzije 339 x 58 x 48 mm
- Complied with IEC 60884-1,
- Touch protection,
- Overall dimensions 339 x 58 x 48 mm

x = 0

Bela
White

x = T



Transparentan
Transparent

x = 13



Crna
Black



301.13



301.0

Utikač dvopolni
sa kontaktom za uzemljenje
16A/250V~

*Double pole plug
with earthing contact
16A 250V~*

- Usaglašeno sa IEC 60884-1,
- Mogućnost ugradnje kabla prečnika do 11 mm
- *Complied with IEC 60884-1,*
- *The possibility of installing cable up to 11 mm*



302.13



302.0

Utikač dvopolni
bez kontakta za uzemljenje
2,5A/250V~ **EURO**

*Double pole plug
without earthing contact
2,5A 250V~ **EURO***

- Usaglašeno sa IEC 60884-1,
- Mogućnost ugradnje plosnatog kabla do 2 x 0,75 mm²
- *Complied with IEC 60884-1,*
- *The possibility of installing flat cable up to 2 x 0,75 mm*



303.13



303.0

Utikač trolpolni
sa kontaktom za uzemljenje
L-izvedbe 16A/440V~

*Three-pole plug
with earthing contact
L-type 16A 440V~*

- Mogućnost ugradnje kabla prečnika do 13 mm
- Izrada od materijala otpornog na udar
- *The possibility of installing cable up to 13 mm*
- *Made from stroke resistant material*



307.13



307.0

Utikač dvopolni
sa kontaktom za uzemljenje
16A/250V~

*Double pole plug
with earthing contact
16A 250V~*

- Usaglašeno sa IEC 60884-1,
- Mogućnost ugradnje kabla prečnika do 11 mm
- *Complied with IEC 60884-1,*
- *The possibility of installing cable up to 11 mm*



308.13



308.0

Utikač dvopolni
sa kontaktom za uzemljenje
L-izvedbe 16A/250V~

*Double pole plug
with earthing contact
L-type 16A 250V~*

- Usaglašeno sa IEC 60884-1,
- Mogućnost ugradnje kabla prečnika do 11 mm
- *Complied with IEC 60884-1,*
- *The possibility of installing cable up to 11 mm*



320.T



320.0

Utikač dvopolni kombinovan sa 3 priključnice sa kontaktom za uzemljenje (T-razvodnik) 16A 250V~

Double pole plug combined with 3 sockets with earthing contact (T-adaptor) 16A 250V~

- Usaglašeno sa IEC 60884-1,
- Max opterećenje 3600W
- Complied with IEC 60884-1,
- Max load 3600W



216.0

Sklopka jednopolna pregibna međugajtanska 16A 250V~

Single-pole intercord rocker switch 16A 250V~

- Usaglašeno sa IEC 60669-1,
- Mogućnost ugradnje kabla prečnika do 7 mm
- Complied with IEC 60669-1,
- The possibility of installing cable up to 7 mm



216.13



320.13



306.13



306.0

Utikač dvopolni masivni sa kontaktom za uzemljenje 16A/250V~ **STANDARD**

Double pole massive plug with earthing contact 16A 250V~ STANDARD

- Usaglašeno sa IEC 60884-1,
- Mogućnost ugradnje kabla prečnika do 11 mm
- Izrada od materijala otpornog na nagnječenja

- Complied with IEC 60884-1,
- The possibility of installing cable up to 11 mm
- Made from contusion resistant material



305.13



305.0

Utikač dvopolni masivni sa kontaktom za uzemljenje 16A/250V~ **MEDIUM**

Double pole massive plug with earthing contact 16A 250V~ MEDIUM

- Usaglašeno sa IEC 60884-1,
- Mogućnost ugradnje kabla prečnika do 11 mm
- Izrada od materijala otpornog na nagnječenja

- Complied with IEC 60884-1,
- The possibility of installing cable up to 11 mm
- Made from contusion resistant material



304.13



3004.13



304.0

Utikač dvopolni masivni sa kontaktom za uzemljenje 16A/250V~ **CONEL**

Double pole massive plug with earthing contact 16A 250V~ CONEL

- Usaglašeno sa IEC 60884-1,
- Mogućnost ugradnje kabla prečnika do 11 mm
- Izrada od materijala otpornog na nagnječenja
- Sa gumenom navlakom

- Complied with IEC 60884-1,
- The possibility of installing cable up to 11 mm
- Made from contusion resistant material
- With rubber cover



406.13



4006.13



406.0

Priključnica prenosna dvopolna sa kontaktom za uzemljenje kuplung 16A/250V~

Double pole portable socket outlet with earthing contact 16A 250V~

- Usaglašeno sa IEC 60884-1,
- Mogućnost ugradnje kabla prečnika do 11 mm
- Izrada od materijala otpornog na nagnječenja
- Sa gumenom navlakom

- Complied with IEC 60884-1,
- The possibility of installing cable up to 11 mm
- Made from contusion resistant material
- With rubber cover

PRIKLJUČNI PRIBOR

CONNECTING ACCESSORIES



4064.0

Set pribora za produžni kabal (406, prsten za vezivanje, 304)
16A 250V~ **CONEL**

Cord extension set (406, connecting ring, 304)
16A 250V~ **CONEL**

- Usaglašeno sa IEC 60884-1,
- Mogućnost ugradnje kabla prečnika do 11 mm
- Izrada od materijala otpornog na nagnječenje,
- Prsten za vezivanje koji onemogućuje izvlačenje utikača
- *Complied with IEC 60884-1,*
- *The possibility of installing cable up to 11 mm*
- *Made from contusion resistant material*
- *Connecting ring for plug extraction disable*

4064.13



4065.0

Set pribora za produžni kabal (406, prsten za vezivanje, 305)
16A 250V~ **MEDIUM**

Cord extension set (406, connecting ring, 305)
16A 250V~ **MEDIUM**

- Usaglašeno sa IEC 60884-1,
- Mogućnost ugradnje kabla prečnika do 11 mm
- Izrada od materijala otpornog na nagnječenje,
- Prsten za vezivanje koji onemogućuje izvlačenje utikača
- *Complied with IEC 60884-1,*
- *The possibility of installing cable up to 11 mm*
- *Made from contusion resistant material*
- *Connecting ring for plug extraction disable*

4065.13



4066.0

Set pribora za produžni kabal (406, prsten za vezivanje, 306)
16A 250V~ **STANDARD**

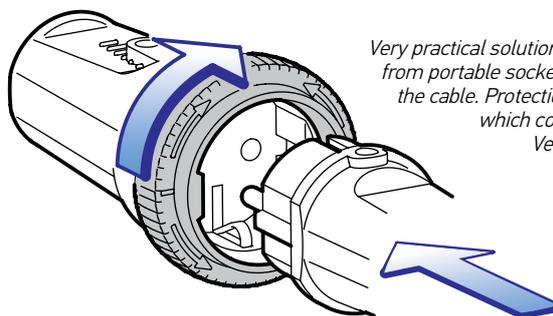
Cord extension set (406, connecting ring, 306)
16A 250V~ **STANDARD**

- Usaglašeno sa IEC 60884-1,
- Mogućnost ugradnje kabla prečnika do 11 mm
- Izrada od materijala otpornog na nagnječenje,
- Prsten za vezivanje koji onemogućuje izvlačenje utikača
- *Complied with IEC 60884-1,*
- *The possibility of installing cable up to 11 mm*
- *Made from contusion resistant material*
- *Connecting ring for plug extraction disable*

4066.13



Veoma praktično rešenje za zaštitu utikača od izvlačenja iz prenosne priključnice produžnih kablova koji se često povlače ili premeštaju tokom upotrebe. Zaštita se postiže pomoću prstena koji međusobno vezuje priključnicu i utikač. Veoma jednostavno za montažu i upotrebu.



Very practical solution for protection of plug extraction from portable socket during the pulling and moving the cable. Protection is achieved by connecting ring which connect the socket outlet and plug. Very simple for assembling and use.



231.66

231.00



231.11



231.44

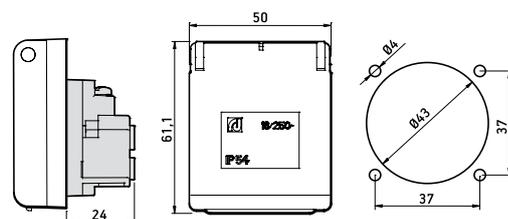


231.xx

Priključnica dvopolna
IP 54 16A/250V~

Two pole socket outlet
IP 54 16A 250V~

- Usaglašeno sa IEC 60884-1,
- Ugradnja na panel pomoću vijaka
- *Complied with IEC 60884-1,*
- *Panel mounting by screws*



PODNI INSTALACIONI
SISTEMI

*UNDERFLOOR
INSTALLATION SYSTEMS*

Sistemi razvodnih kutija
za ugradnju u pod

*Junction box systems for
installation under the floor*

5456435-7807-643557657-5645564590-806809-4524567-8999

8674745-24123534679865-5468

-99089-907856765970-57666455324-989967232234-72114-70098

ALING 45



 **ALING-CONEL**

ALING 45

PODNE RAZVODNE KUTIJE

FLOOR JUNCTION BOXES

Kutije podne za podove 75-125 mm

- kutije podne za košuljicu DB MX1-S1 i DB MX2-S1 za košuljicu visine od 75 mm
- mogućnost podešavanja visine od 75-125 mm
- kutije za module DK-MX 1 i DK-MX 2 poseduju plastični poklopac sa čeličnim ojačanjem i mogućnošću ispunje u zavisnosti od poda
- kutije za module DK-MX 1 i DK-MX 2 ugradnja direktno u šuplje podove
- DK-MX 1 snabdjevena nosačima za 16 i 32 modula (8 ili 12 priključnica)
- Usaglašeno sa EN 50085-1 i EN 50085-2-2

Junction boxes for 75-125 mm floors

- junction boxes for screed DB MX1-S1 and DB MX2-S1 for 75mm screeds
- 75-125 mm height adjustment
- junction boxes for modules DK-MX 1 and DK-MX2 have a plastic made cover with steel reinforcement and filling possibility according to floor
- junction boxes for modules DK-MX 1 and DK-MX2 assembling directly into the hollow floors
- DK-MX 1 equipped with module housing for 16 and 32 modules (8 or 12 sockets)
- Complied with EN 50085-1 and EN 50085-2-2

Kutije podne za podove 50-75 mm

- kutija podna za košuljicu DB DKF-S1 i kutija za module DK-F5 za ugradnju u podove visine od 50 mm
- DK-F5 poseduje plastični poklopac ispunjen pločom od nerđajućeg čelika
- mogućnost podešavanja visine od 50-75 mm
- kutija za module DK-F5 ugradnja direktno u šuplje podove
- Usaglašeno sa EN 50085-1 i EN 50085-2-2

Junction boxes for 50-75 mm floors

- junction box for screed DB DKF-S1 and box for modules DK-F5 for 50mm floors
- cover made of plastic filled with stainless steel plate
- 50-75 mm height adjustment
- junction box for modules DK-F5 assembling directly into the hollow floors
- Complied with EN 50085-1 and EN 50085-2-2

3082312

Kutija podna za košuljicu DB MX2-S1
360 x 360 mm
8 modula

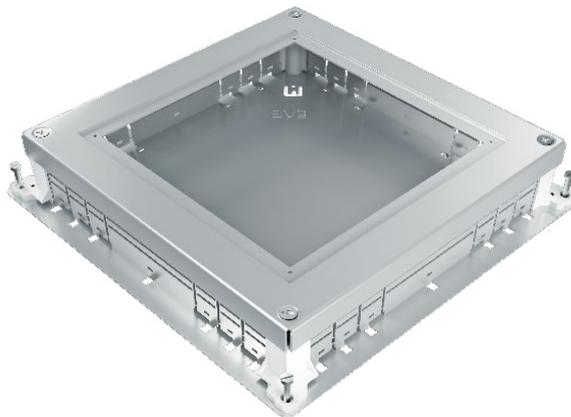
*Junction box for screed DB MX2-S1
360x360mm
8 modules*



3082311

Kutija podna za košuljicu DB MX1-S1
360 x 360 mm
16-24 modula

*Junction box for screed DB MX1-S1
360 x 360 mm
16-24 modules*



3137296

Kutija podna za košuljicu H=50 DB DKF-S1
360 x 360 mm
16-24 modula

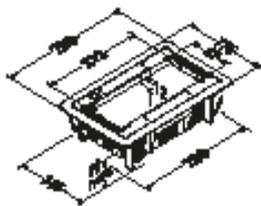
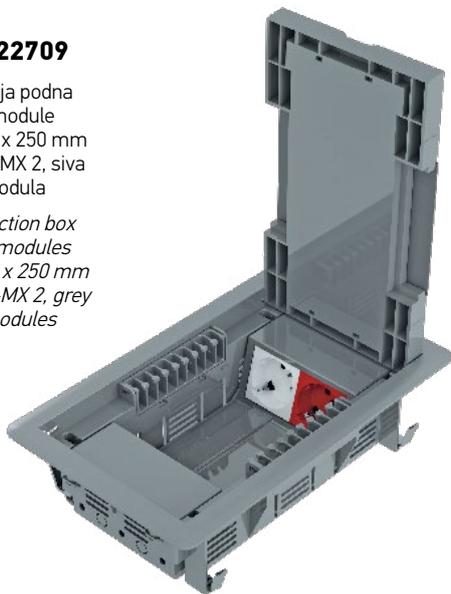
*Junction box for screed H=50 DB DKF-S1
360 x 360 mm
16-24 modules*



3122709

Kutija podna
za module
146 x 250 mm
DK-MX 2, siva
8 modula

*Junction box
for modules
146 x 250 mm
DK-MX 2, grey
8 modules*

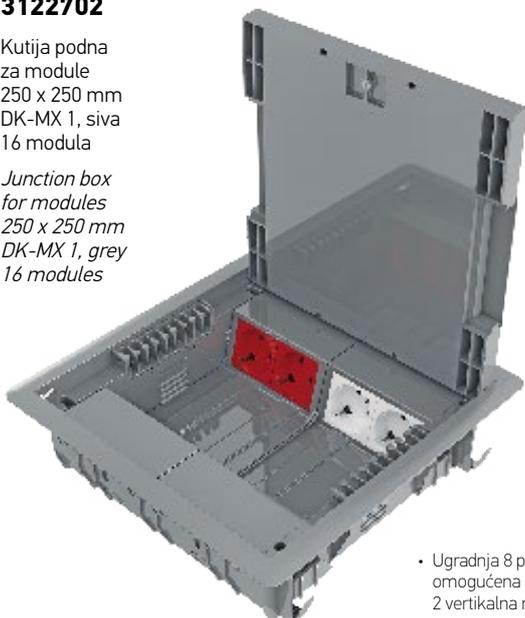


- Ugradnja na DB MX2-S1
- Ugradnja 4 priključnice omogućena korištenjem 1 vertikalnog nosača modula
- *Assembling on DB MX2-S1*
- *Assembling 4 sockets obtained by using one vertical module housing*

3122702

Kutija podna
za module
250 x 250 mm
DK-MX 1, siva
16 modula

*Junction box
for modules
250 x 250 mm
DK-MX 1, grey
16 modules*

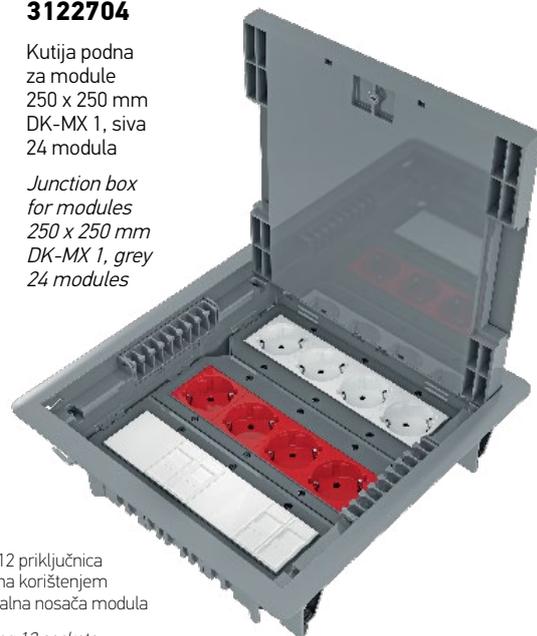


- Ugradnja na DB MX1-S1
- *Assembling on DB MX1-S1*
- Ugradnja 8 priključnica omogućena korištenjem 2 vertikalna nosača modula
- *Assembling 8 sockets obtained by using two vertical module housings*

3122704

Kutija podna
za module
250 x 250 mm
DK-MX 1, siva
24 modula

*Junction box
for modules
250 x 250 mm
DK-MX 1, grey
24 modules*

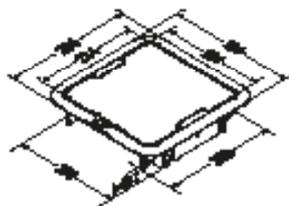


- Ugradnja na DB MX1-S1
- *Assembling on DB MX1-S1*
- Ugradnja 12 priključnica omogućena korištenjem 3 horizontalna nosača modula
- *Assembling 12 sockets obtained by using three horizontal module housings*

3137097

Kutija podna
za module H=50
250 x 250 mm
DK-F5, siva
16 modula

*Junction box for
modules H=50
250 x 250 mm
DK-F5, grey
16 modules*



- Ugradnja na DB DKF-S1
- Ugradnja 8 priključnica omogućena korištenjem 2 vertikalna nosača modula
- *Assembling on DB DKF-S1*
- *Assembling 8 sockets obtained by using two vertical module housings*

ALING 45

PRIKLJUČNICE

SOCKET OUTLETS

- Usaglašeno sa IEC 60884-1
- Ugradnja u kutiju za module utiskivanjem
- Za instalaciju u sisteme podnog razvoda, parapetne kanale, instalacione stubove i stonke kutije sa nosačem 45mm

- Complied with IEC 60884-1
- Installation into the module box by pressing
- For installation in underfloor systems, device installation in trunking, service poles and desk boxes with 45mm support

2311.x

Priključnica dvopolna sa bezvijčanim stezaljkama 16A 250V~

2 pole socket outlet with screwless terminals 16A 250V~



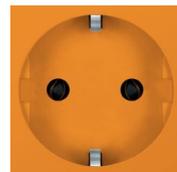
2311.0



2311.4



2311.12



2311.N

2321.x

Priključnica dvopolna sa bezvijčanim stezaljkama 16A 250V~ sa zaštitom kontakata

2 pole socket outlet with screwless terminals 16A 250V~ with safety shutter



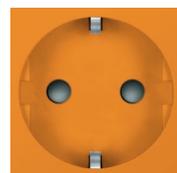
2321.0



2321.4



2321.12



2321.N

2331.x

Priključnica dvopolna kosa sa bezvijčanim stezaljkama 16A 250V~

2 pole angle socket outlet with screwless terminals 16A 250V~



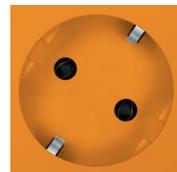
2331.0



2331.4



2331.12



2331.N

2341.x

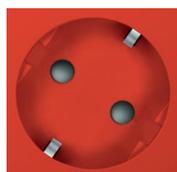
Priključnica dvopolna kosa sa bezvijčanim stezaljkama 16A 250V~ sa zaštitom kontakata

2 pole angle socket outlet with screwless terminals 16A 250V~ with safety shutter



2341.0

bela
white



2341.4

crveni blok
red block

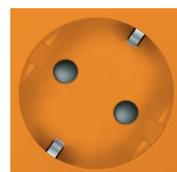
- Za mreže sa UPS (sa transformatorom)
- For power networks with UPS (with transformer)



2341.12

zeleni blok
green block

- Za mreže sa zaštićenim generatorskim napajanjem
- For power networks with protected generator supply via transformer



2341.N

narandžasti blok
orange block

- Za mreže sa generatorskim napajanjem preko transformatora
- For power networks with generator supply via transformer

ALING 45

KOMUNIKACIJE

COMMUNICATIONS

2350.0

Nosač komunikacijskog modula 2 x Keystone, ALING 45, beli

Holder for data socket 2 x Keystone, ALING 45, white



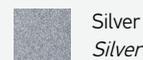
Artikli ALING 45 mogu se proizvoditi i u sledećim bojama po porudžbini



Crna
Black

x = E

ALING 45 articles can be produced in the following colors upon order



Silver
Silver

x = S



74303

Modul Keystone Linkbasic RJ12 6/4 Cat 3

Module Keystone Linkbasic RJ12 6/4 Cat 3



74313

Modul Keystone Linkbasic RJ12 6/6 Cat 3

Module Keystone Linkbasic RJ12 6/6 Cat 3



74305

Modul Keystone Linkbasic RJ45 Cat 5e UTP

Module Keystone Linkbasic RJ45 Cat 5e UTP



74315

Modul Keystone Linkbasic RJ45 Cat 5e FTP

Module Keystone Linkbasic RJ45 Cat 5e FTP



74306

Modul Keystone Linkbasic RJ45 Cat 6 UTP

Module Keystone Linkbasic RJ45 Cat 6 UTP



74316

Modul Keystone Linkbasic RJ45 Cat 6 FTP

Module Keystone Linkbasic RJ45 Cat 6 FTP



74307

Modul Keystone Linkbasic RJ45 Cat 6A UTP

Module Keystone Linkbasic RJ45 Cat 6A UTP



74317

Modul Keystone Linkbasic RJ45 Cat 6A FTP

Module Keystone Linkbasic RJ45 Cat 6A FTP

**INSTALACIONI
PRIBOR**

**INSTALLATION
ACCESSORIES**

Široka paleta
instalacionog pribora

*Range of installation
accessories*



INSTALACIONI PRIBOR INSTALLATION ACCESSORIES



700

Kutija montažna $\text{Ø}60 \times 40$
nizajuća za rastojanje 71mm
*Mounting box $\text{Ø}60 \times 40$
for sequencing with 71mm step*

- Usaglašeno sa IEC 60670-1,
- Ugradnja u zid,
- Mogućnost instalacije pomoću stegača ili vijaka
- *Complied with IEC 60670-1,*
- *Flush mounted,*
- *Accessory installation by clamps or screws*

710

Kutija montažna $\text{Ø}60 \times 60$
nizajuća za rastojanje 71mm
*Mounting box $\text{Ø}60 \times 60$
for sequencing with 71mm step*



800

Kutija montažna $\text{Ø}60 \times 40$
nizajuća za rastojanje 80mm
*Mounting box $\text{Ø}60 \times 40$
for sequencing with 80mm step*

- Usaglašeno sa IEC 60670-1,
- Ugradnja u zid,
- Mogućnost instalacije pomoću stegača ili vijaka
- *Complied with IEC 60670-1,*
- *Flush mounted,*
- *Accessory installation by clamps or screws*

900

Kutija razvodna 100×100
poklopac sa vijkom 500V~
*Junction box 100×100
with screw cover 500V~*

- Usaglašeno sa IEC 60670-1,
- Ugradnja u zid
- *Complied with IEC 60670-1,*
- *Flush mounted*



804

Kutija montažna $\text{Ø}70$
za trolne priključnice
*Mounting box $\text{Ø}70$
for three pole sockets*

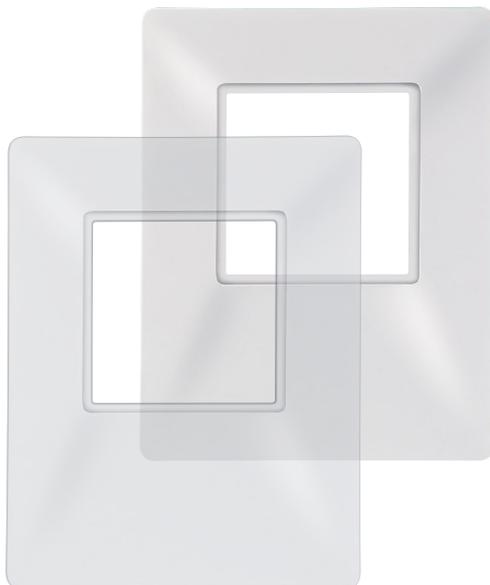
- Usaglašeno sa IEC 60670-1,
- Ugradnja u zid,
- Mogućnost instalacije pomoću vijaka
- *Complied with IEC 60670-1,*
- *Flush mounted,*
- *Accessory installation by screws*



901

Adapter za ugradnju
na zid 80×80
*Adaptor for wall
mounting 80×80*

- Ugradnja na zid pomoću vijaka,
- Veza sa razvodnim kanalima,
- Mogućnost instalacije pomoću vijaka
- *Wall mounted by screws,*
- *Cable ducts connection,*
- *Accessory installation by screws*



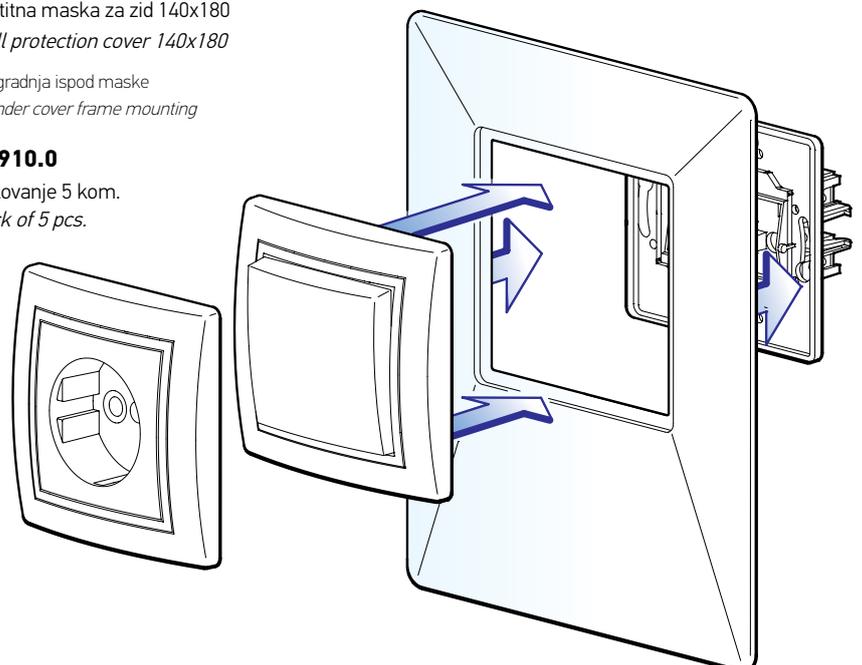
910.0

Zaštitna maska za zid 140×180
Wall protection cover 140×180

- Ugradnja ispod maske
- *Under cover frame mounting*

PP910.0

Pakovanje 5 kom.
Pack of 5 pcs.



910.T

- Transparentna
- *Transparent*

PP910.T

Pakovanje 5 kom.
Pack of 5 pcs.

SIJALIČNA GRILA LAMP HOLDERS



Termoplastična sijalična grla E14 i E27 izrađena su od visokokvalitetnih materijala (PBT i PET sa punjenim staklenim vlaknima), imaju veliku termičku otpornost, elastična su i fleksibilna.

Temperaturna izdržljivost je 180°C i 210° C, a temperaturni simbol ugraviran je na svakom grlu.

Thermoplastic lampholders E14 and E27 are made of high quality materials (PBT and PET with stuffed glass fibers) and have a high temperature resistance.

Temperature resistance is 180°C and 210°C. Each lampholder has engraved temperature symbol.

TERMOPLASTIČNA BEZVIJČANA GRLA E14

THERMOPLASTIC SCREWLESS LAMPHOLDERS E14

x = 0  Bela
White

x = E  Crna
Black



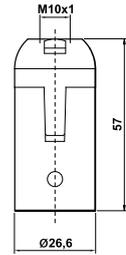
11011.x

Grlo E14 viseće
Lampholder E14 hanging

- Navoj za nazuvicu M10x1
- Temperaturna otpornost **T180**
- Threaded M10x1
- Temperature resistance **T180**

11012.x

- Temperaturna otpornost **T210**
- Temperature resistance **T210**



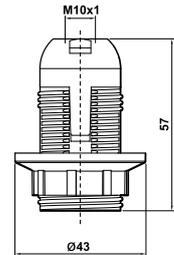
11021.x

Grlo E14 luster
Lampholder E14 chandelier

- Navoj za nazuvicu M10x1
- Temperaturna otpornost **T180**
- Threaded M10x1
- Temperature resistance **T180**

11022.x

- Temperaturna otpornost **T210**
- Temperature resistance **T210**



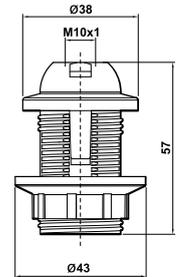
11023.x

Grlo E14 luster sa obodom
Lampholder E14 chandelier with flange

- Navoj za nazuvicu M10x1
- Temperaturna otpornost **T180**
- Threaded M10x1
- Temperature resistance **T180**

11024.x

- Temperaturna otpornost **T210**
- Temperature resistance **T210**



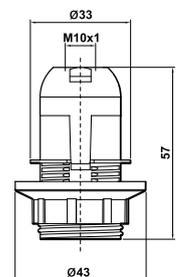
11031.x

Grlo E14 luster kratko
Lampholder E14 chandelier short

- Navoj za nazuvicu M10x1
- Temperaturna otpornost **T180**
- Threaded M10x1
- Temperature resistance **T180**

11032.x

- Temperaturna otpornost **T210**
- Temperature resistance **T210**



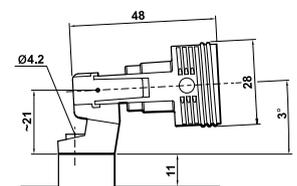
11041.x

Grlo E14 stojeće za vijak
Lampholder E14 standing for screw

- Za vezu sa vijkom
- Temperaturna otpornost **T180**
- Connection with screw
- Temperature resistance **T180**

11042.x

- Temperaturna otpornost **T210**
- Temperature resistance **T210**



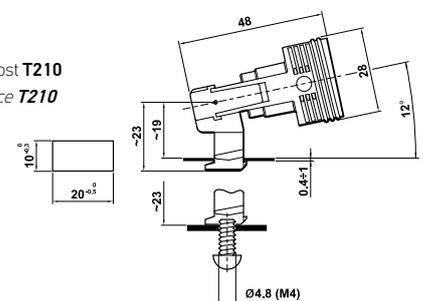
11043.x

Grlo E14 stojeće za utiskivanje
Lampholder E14 standing for indentation

- Za vezu utiskivanjem
- Temperaturna otpornost **T180**
- Connection with indentation
- Temperature resistance **T180**

11043.x

- Temperaturna otpornost **T210**
- Temperature resistance **T210**



TERMOPLASTIČNA BEZVIJČANA GRLA E27

THERMOPLASTIC SCREWLESS LAMPHOLDERS E27



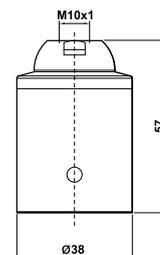
12011.x

Grlo E27 viseće
Lampholder E27 hanging

- Navoj za nazuvicu M10x1
- Temperatura otpornost **T180**
- *Threaded M10x1*
- *Temperature resistance T180*

12012.x

- Temperatura otpornost **T210**
- *Temperature resistance T210*



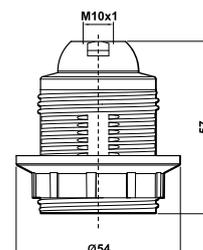
12021.x

Grlo E27 luster
Lampholder E27 chandelier

- Navoj za nazuvicu M10x1
- Temperatura otpornost **T180**
- *Threaded M10x1*
- *Temperature resistance T180*

12022.x

- Temperatura otpornost **T210**
- *Temperature resistance T210*



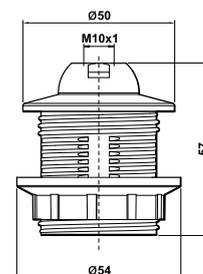
12023.x

Grlo E27 luster sa obodom
Lampholder E27 chandelier with flange

- Navoj za nazuvicu M10x1
- Temperatura otpornost **T180**
- *Threaded M10x1*
- *Temperature resistance T180*

12024.x

- Temperatura otpornost **T210**
- *Temperature resistance T210*



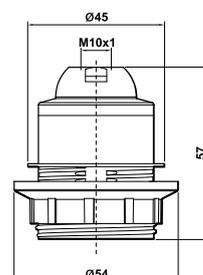
12031.x

Grlo E27 luster kratko
Lampholder E27 chandelier short

- Navoj za nazuvicu M10x1
- Temperatura otpornost **T180**
- *Threaded M10x1*
- *Temperature resistance T180*

12032.x

- Temperatura otpornost **T210**
- *Temperature resistance T210*



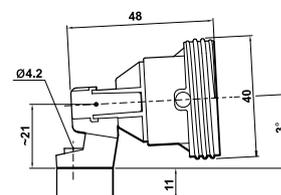
12041.x

Grlo E27 stojeće za vijak
Lampholder E27 standing for screw

- Za vezu sa vijkom
- Temperatura otpornost **T180**
- *Connection with screw*
- *Temperature resistance T180*

12042.x

- Temperatura otpornost **T210**
- *Temperature resistance T210*



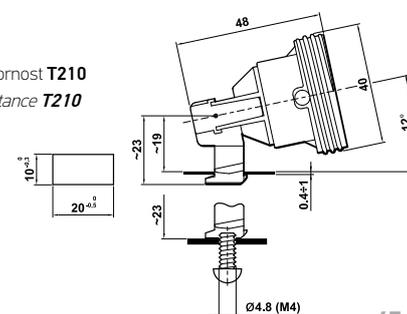
12043.x

Grlo E27 stojeće za utiskivanje
Lampholder E27 standing for indentation

- Za vezu utiskivanjem
- Temperatura otpornost **T180**
- *Connection with indentation*
- *Temperature resistance T180*

12043.x

- Temperatura otpornost **T210**
- *Temperature resistance T210*



TERMOPLASTIČNA BEZVIJČANA GRLA E27

THERMOPLASTIC SCREWLESS LAMPHOLDERS E27

x = 0  Bela
White

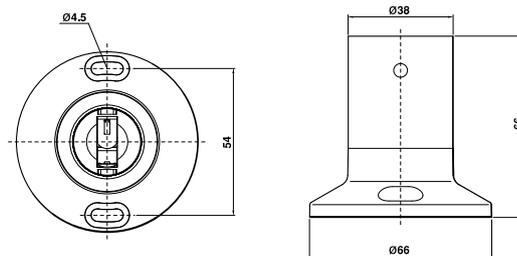
x = E  Crna
Black



12013.x

Grlo E27 zidno - ravno
Lampholder E27 for wall - flat

- Za vezu sa vijkom
- Temperaturna otpornost **T180**
- Connection with screw
- Temperature resistance **T180**



12014.x

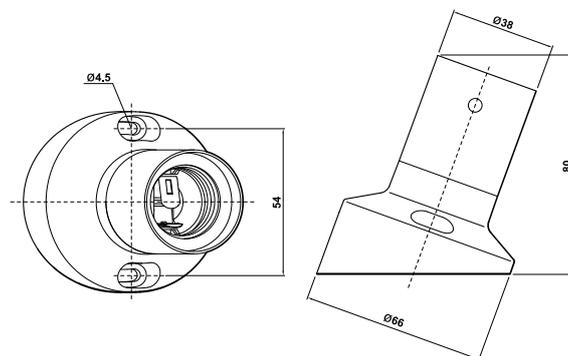
- Temperaturna otpornost **T210**
- Temperature resistance **T210**



12015.x

Grlo E27 zidno - koso
Lampholder E27 for wall - aslope

- Za vezu sa vijkom
- Temperaturna otpornost **T180**
- Connection with screw
- Temperature resistance **T180**



12016.x

- Temperaturna otpornost **T210**
- Temperature resistance **T210**

KERAMIČKA GRILA E27

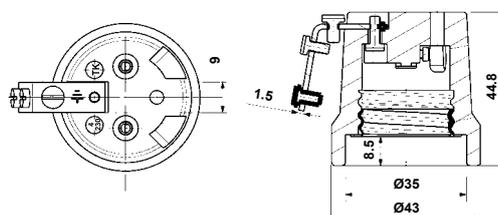
CERAMIC LAMPHOLDERS E27



1300

Grlo E27 stojeće
Lampholder E27 standing

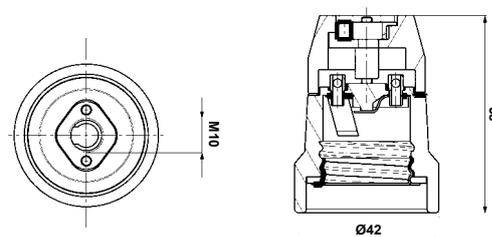
- sa metalnim nosačem
- with metal bracket



1330

Grlo E27 viseće
Lampholder E27 hanging

- Navoj za nazuvcu M10x1
- Threaded M10x1





ARMOR

4

Metalno kućište sa stepenom zaštite **IP 55**

Metal casing with protection level IP 55



POWER

14

Plastično kućište sa stepenom zaštite **IP 44** (razvodna kutija **IP 54**)

Plastic casing with protection level IP 44 (junction box IP 54)



ALING OG

26

Plastično kućište sa stepenom zaštite **IP 55** (priključnica **IP 54**)

Plastic casing with protection level IP 55 (socket outlet IP 54)



RAZVODNE KUTIJE ZA NA ZID

29

WALL MOUNTED JUNCTION BOXES

ABS plastika sa stepenom zaštite **IP 56**

ABS plastic with protection level IP 56



PRIKLJUČNI PRIBOR

32

CONNECTING ACCESSORIES



ALING 45

39

Podni instalacioni sistemi

Underfloor installation systems



INSTALACIONI PRIBOR

43

INSTALLATION ACCESSORIES



SIJALIČNA GRILA

45

LAMPHOLDERS



ALING-CONEL

a: Železnička 10, 21432 Gajdobra, Serbia

t: +381 21 762 674, 762 586

f: +381 21 762 779

e: sales@aling-conel.com

www.aling-conel.com