

PRODUCT  
CATALOG

2019



**ELEKTRO-PLAST**



**ELEKTRO-PLAST**

NASIELSK

### **ELEKTRO-PLAST Nasielsk**

is one of the largest companies in Poland specializing in the production of electrical installation equipment. The company has been operating on the electrotechnical market since 1983. Over 35 years of experience and products trusted by customers on the Polish and foreign markets, have allowed the company to create a wide range of electrical engineering.



# Central Europe

### **IN THE COMPANY ASSORTMENT WE WILL FIND:**

- modular equipment and EATON installation accessories
- ELEGANT, ECONOMIC BOX™, MERIVA™ enclosures
- industrial enclosures EP-LUX, GALANT
- enclosures with power equipment, fixed and portable (RS series)
- HERMES and AQUANT hermetic switches and sockets
- switches and sockets flush-mounted, ASTORIA, SENTIA, VOLANTE, CARLA, frame systems
- flush-mounted boxes (PRO series)
- taps and hermetic boxes
- other wiring equipment (handles, cable ties, connectors, glands, N / PE strips)





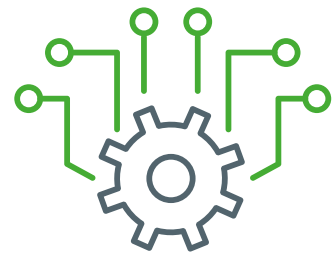
**> 35 years**  
experience

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**> 300**  
professional stores

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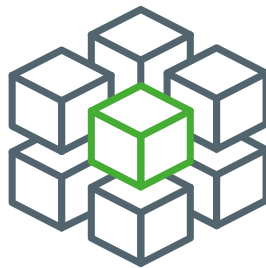
**Modern**  
machine park

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**> 20 countries**  
export to over 20 countries

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**> 2000**  
products

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**CAD/CAM**  
studio

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# Target

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Stand one of the leading manufacturer of electrical equipment in Europe and reliable business partner for all kind of distributors and fulfill all they expectations.

## Global Development

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Investment in design, product innovation and automated cycles production.



# Innovative

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We supply innovative high class products for low voltage electricity distribution and telecommunication area into residential segment and industry

# Quality

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The quality and reliability of our products caused trust to EPN brand across Europe

# CONTAINS

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## PICTOGRAMS DESCRIPTIONS

	DEGREE PROTECTION: THINGS AND LIQUIDES
	RESISTANCE TO KEEPING BURNING AND FIRE RESISTANCE
	VOLTAGE
	RAW MATERIAL TYPE
	UV RESISTANCE
	IMPACT RESISTANCE
	MACHINE SEALING

# ENCLOSURES

- CIRCUIT PROTECTION
- CASINGS
- METER BOARDS
- POWER ENCLOSURES



**ELEKTRO-PLAST**

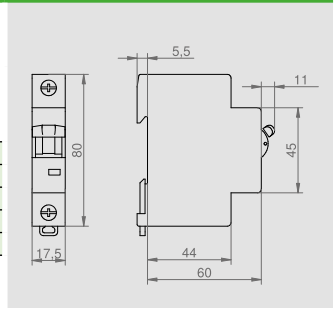
IP 20



**POWER CIRCUIT BREAKERS CLS6 1-POLE CHARACTERISTIC B**

Type	Rated current $I_n$ (A)	Pack. 1 pc.	Weight kg/1 pc.	EATON number	EATON number	Pack. 1 pc.
CLS6-B6	6	12/120	0,114	269607	194001	60
CLS6-B10	10	12/120	0,112	269608	178469	60
CLS6-B16	16	12/120	0,112	270340	178470	60
CLS6-B20	20	12/120	0,113	270341	194002	60
CLS6-B25	25	12/120	0,113	270342	-	-

Rated short-circuit switching capacity 6kA  
Technical data – page 99



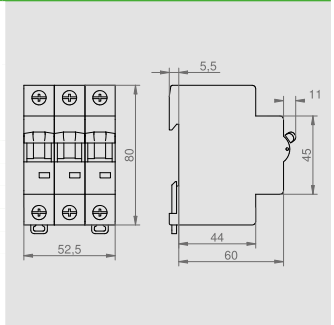
IP 20 400 V



**POWER CIRCUIT BREAKERS CLS6 3-POLE CHARACTERISTIC B**

Type	Rated current $I_n$ (A)	Pack. 1 pc.	Weight kg/1 pc.	EATON number	EATON number	Pack. 1 pc.
CLS6-B10/3	10	4/40	0,32	270406	-	-
CLS6-B16/3	16	4/40	0,33	270408	178471	20
CLS6-B20/3	20	4/40	0,34	270409	194006	20
CLS6-B25/3	25	4/40	0,34	270410	194007	20
CLS6-B32/3	32	4/40	0,33	270411	194008	20

Technical data – page 99



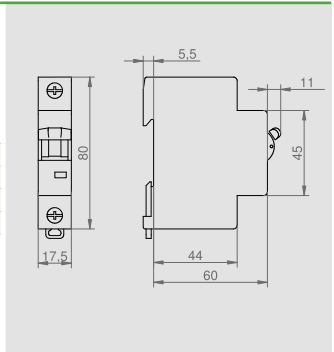
IP 20



**POWER CIRCUIT BREAKERS CLS6 1-POLE CHARACTERISTIC C**

Type	Rated current $I_n$ (A)	Pack. 1 pc.	Weight kg/1 pc.	EATON number	EATON number	Pack. 1 pc.
CLS6-C10	10	12/120	0,12	270350	194004	60
CLS6-C16	16	12/120	0,12	270352	194005	60
CLS6-C20	20	12/120	0,12	270353	-	-
CLS6-C25	25	12/120	0,12	270354	-	-

Rated short-circuit switching capacity 6kA.  
Technical data – page 99



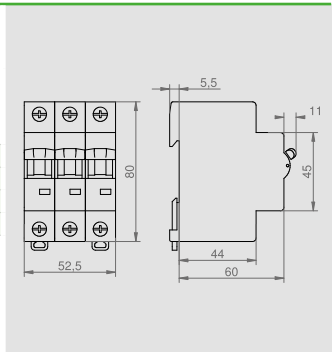
IP 20 400 V



**POWER CIRCUIT BREAKERS CLS6 3-POLE CHARACTERISTIC C**

Type	Rated current $I_n$ (A)	Pack. 1 pc.	Weight kg/1 pc.	EATON number	EATON number	Pack. 1 pc.
CLS6-C16/3	16	4/40	0,3	270420	178472	20
CLS6-C20/3	20	4/40	0,3	270421	194009	20
CLS6-C25/3	25	4/40	0,3	270422	178473	20
CLS6-C32/3	32	4/40	0,3	270423	194011	20

Technical data – page 99





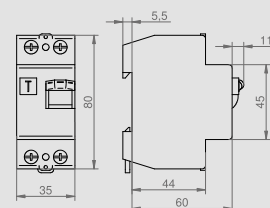
IP 20



## POWER CIRCUIT BREAKERS CF16 (2-POLE TYP AC)

Type	In/ $\Delta$ In	Pack.	Weight	EATON number	EATON number	Pack.
		1 pc.	kg/1 pc.			1 pc.
CF16-25/2/0,03	25/0,03	1/30	0,2	<b>235753</b>	<b>178474</b>	30
CF16-40/2/0,03	40/0,03	1/30	0,2	<b>235760</b>	<b>178475</b>	30

Impact resistance 250A, type AC  
Technical data – page 99



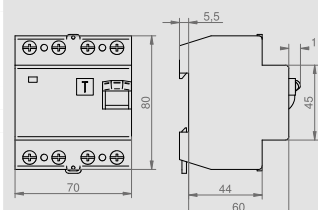
IP 20 400 V



## POWER CIRCUIT BREAKERSE CF16 (4-POLE TYP AC)

Type	In/ $\Delta$ In	Pack.	Weight	EATON number	EATON number	Pack.
		1 pc.	kg/1 pc.			1 pc.
CF16-25/4/0,03	25/0,03	1/30	0,32	<b>235776</b>	<b>178476</b>	15
CF16-40/4/0,03	40/0,03	1/30	0,32	<b>235784</b>	<b>178477</b>	15

Technical data – page 99



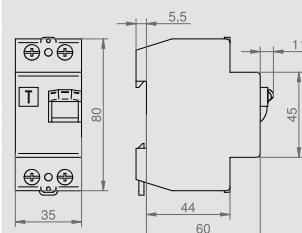
IP 20



## POWER CIRCUIT BREAKERS WITH RESIDUAL CURRENT MODULE CKN6 (CHARACTERISTIC B)

Type	In/ $\Delta$ In	Pack.	Weight	EATON number	EATON number	Pack.
		1 pc.	kg/1 pc.			1 pc.
CKN6-10/1N/B/0,03	10/0,03	1/60	0,2	<b>241094</b>	<b>194013</b>	30
CKN6-16/1N/B/0,03	16/0,03	1/60	0,2	<b>241114</b>	<b>178465</b>	30

Technical data – page 99



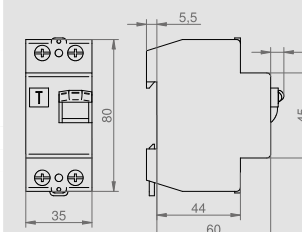
IP 20



## POWER CIRCUIT BREAKERS WITH RESIDUAL CURRENT MODULE CKN6 (CHARACTERISTIC C)

Type	In/ $\Delta$ In	Pack.	Weight	EATON number	EATON number	Pack.
		1 pc.	kg/1 pc.			1 pc.
CKN6-16/1N/C/0,03	16/0,03	1/60	0,2	<b>241174</b>	<b>194014</b>	30
CKN6-20/1N/C/0,03	20/0,03	1/60	0,2	<b>241425</b>	-	-

Technical data – page 99



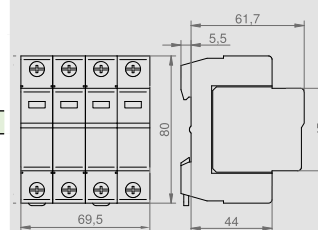
IP 20 400 V



## CIRCUIT BREAKERS SPCT2 WITH REPLACEABLE CARTRIDGE – CLASS C

Type	Rated current $I_n$ (A)	Pack.	Weight	EATON number	EATON number	Pack.
		1 pc.	kg/1 pc.			1 pc.
SPCT2-C-20/280/4	4	1/30	0,32	<b>167596</b>	<b>178467</b>	15

Technical data – page 99



# CIRCUIT PROTECTION

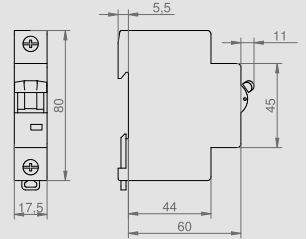
IP 20



## MAIN SWITCHES IS

Type	Rated current $I_n$ (A)	Pack.	Weight	EATON number	EATON number	Pack.
IS-100/3	100/3	1 pc.	kg/1 pc.	<b>276284</b>	<b>194000</b>	1 pc.
		1/40	0,25			20

Technical data – page 99



IP 20

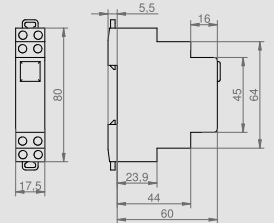
400 V



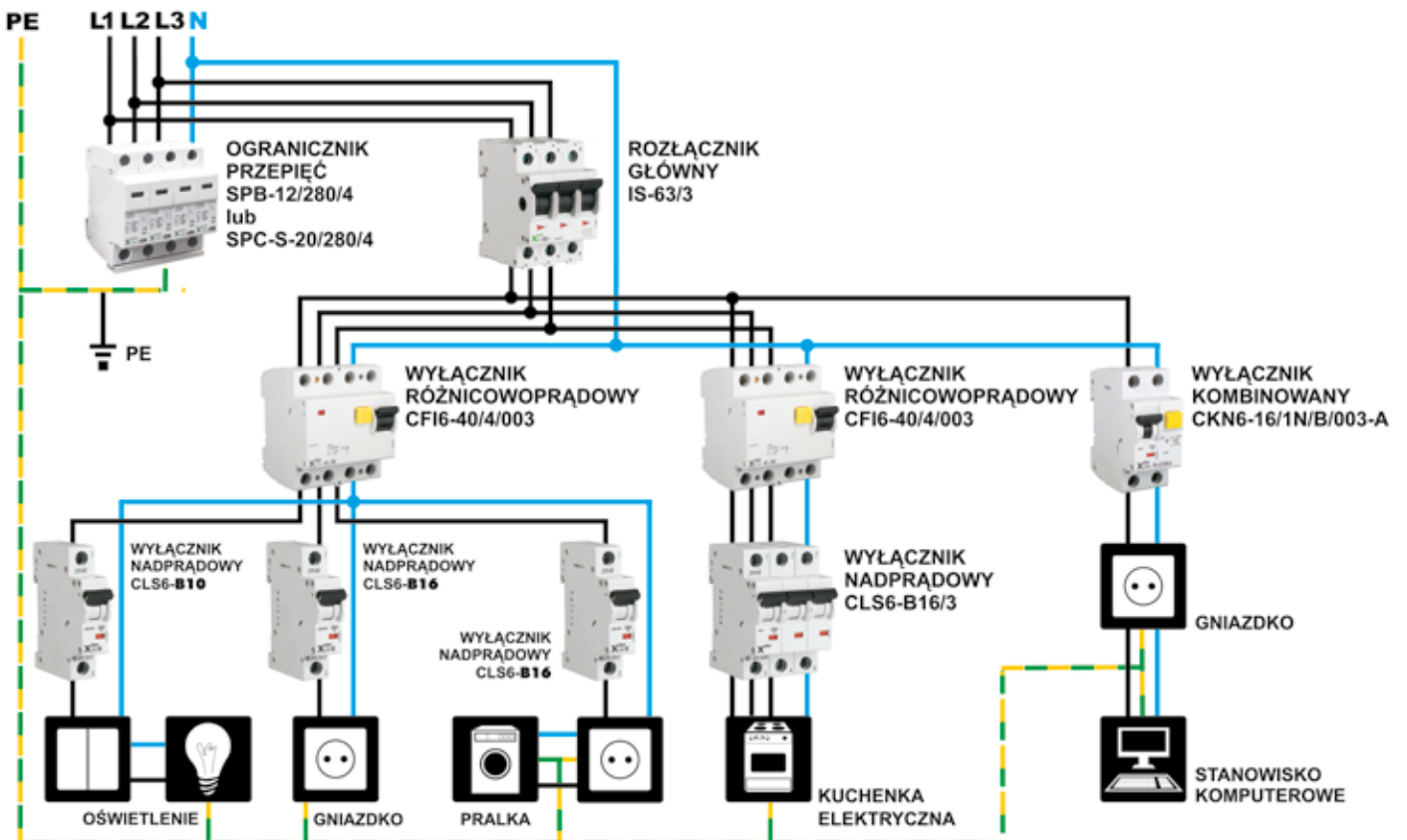
## CONTROL LIGHT

Type	Color	Pack.	Weight	F&F number
LK-713K	L1 L2 L3	1 pc.	kg/1 pc.	LK-713L
		10/120	0,09	

The control lamp is used for optical signaling of voltage presence in individual circuit phases.



# RESIDENTIAL SCHEME INSTALLATION



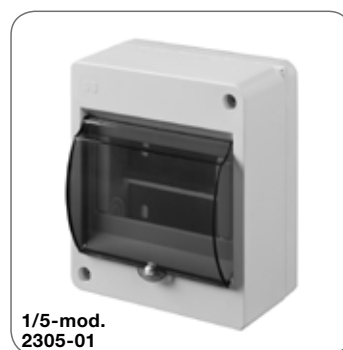


## CASINGS **MIKRO/MINI**

# CASINGS

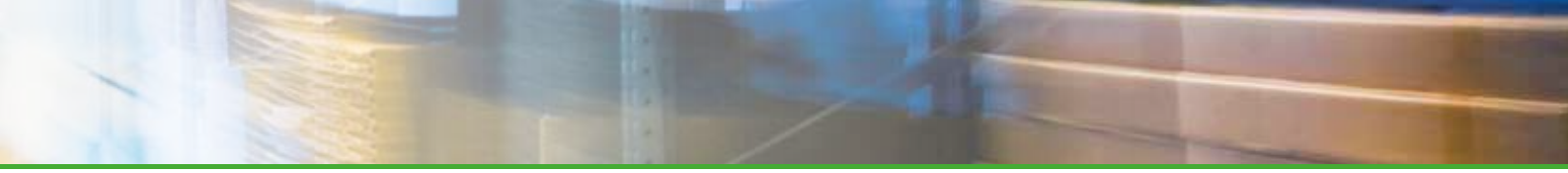
## MIKRO/MINI

Protection degree	IP 20 / IP 30
Material	PS
Impact resistance	IK 05
Thermal condition	-20°C +70°C
Thermal test	70°C
Norm	PN-EN 61439-3 PN-EN 61439-1



- protection degree IP 20 / IP 30
- protection class II
- S2, S4 MIKRO
- S2, S3, S4, S5, S6 MINI

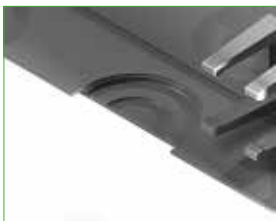
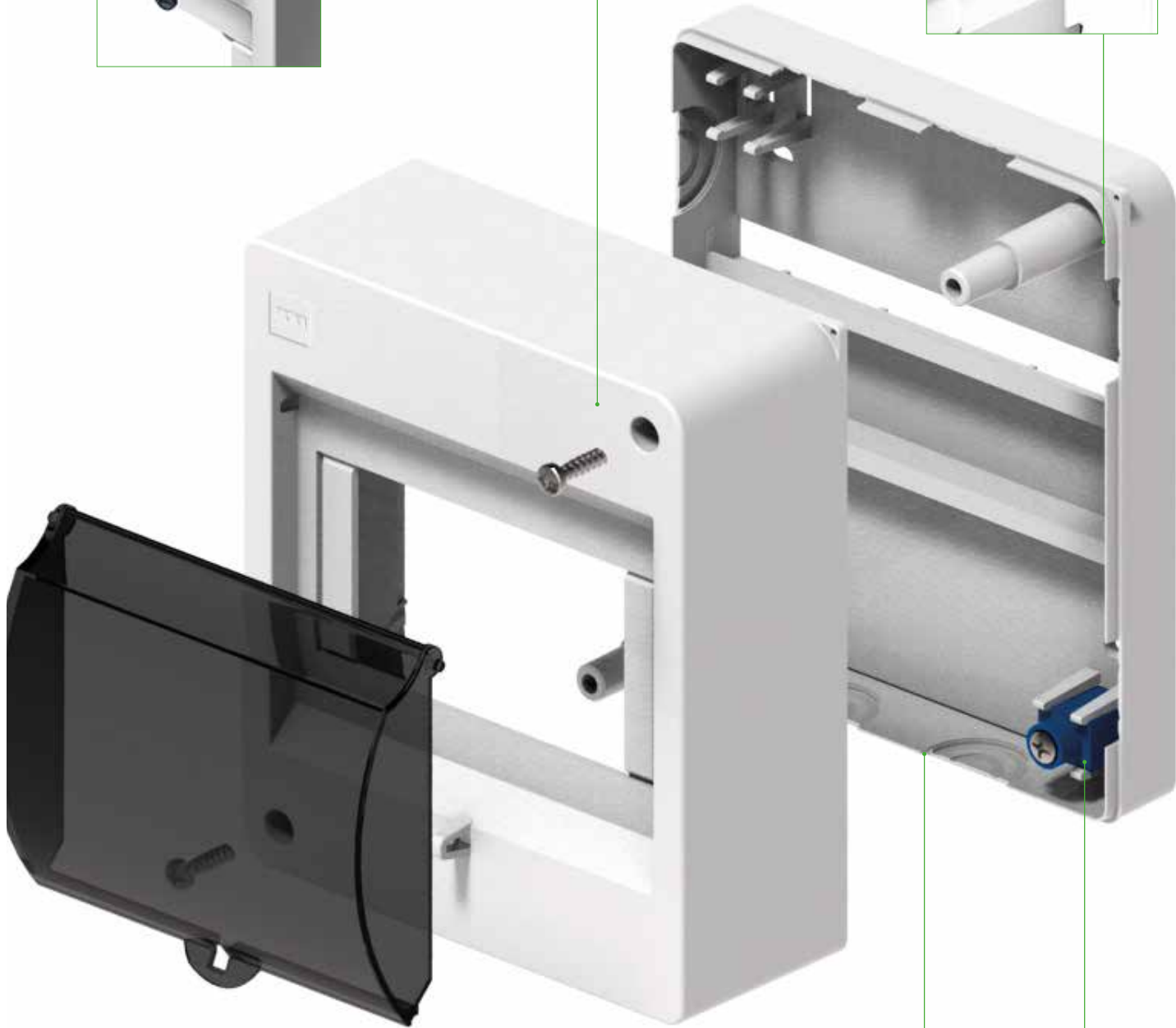
- impact resistance IK05
- sealing possibility: casings and doors



hardened steel screws for fast and solid assembly



sealing possibility: casings and doors



weaknesses for cables at casing wall sides



protected terminal to avoid accidents

# CASINGS SURFACE MOUNTED MIKRO/MINI IP20

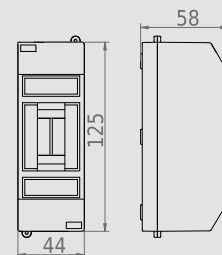
IP 30 IK 05 400 V PS



## MIKRO CASINGS SURFACE MOUNTED S-2

Rows / modules	Type	Term. N	Pack. 1 pc.	Weight kg/1 pc.	Index new
1/2	S2	-	20	0,08	<b>2342-00</b>

Casing folded into CLICK type self-locking.  
Sealing possibility casings. Snap mounting.  
NORM: PN-EN 61439-3:2012, PN-EN 61439-1:2011 Dimensions: 44x125x58 mm



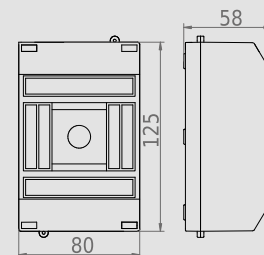
IP 30 IK 05 400 V PS



## MIKRO CASINGS SURFACE MOUNTED S-4

Rows / modules	Type	Term. N	Pack. 1 pc.	Weight kg/1 pc.	Index new
1/2	S4	-	12	0,12	<b>2344-00</b>

Casing folded into CLICK type self-locking.  
Sealing possibility casings. Snap mounting.  
NORM: PN-EN 61439-3:2012, PN-EN 61439-1:2011 Dimensions: 80x125x58 mm



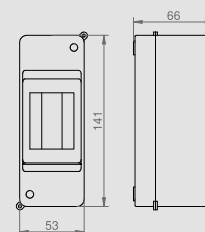
IP 20 IK 05 400 V PS



## MINI CASINGS SURFACE MOUNTED TYPE S-2

Rows / modules	Type	Term. N	Pack. 1 pc.	Weight kg/1 pc.	Index new
1/2	S2	-	20	0,08	<b>2302-00</b>

Sealing possibility casings.  
NORM: PN-EN 61439-3:2012, PN-EN 61439-1:2011 Dimensions: 53x141x66 mm



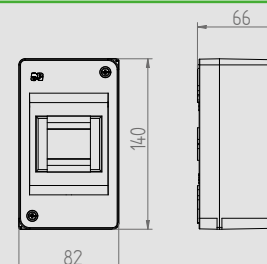
IP 20 IK 05 400 V PS



## MINI CASINGS SURFACE MOUNTED TYPE S-3

Rows / modules	Type	Term. N	Pack. 1 pc.	Weight kg/1 pc.	Index new
1/3	S3	-	12	0,13	<b>2303-00</b>
1/3	S3	yes	12	0,13	<b>2303-10</b>

Sealing possibility casings.  
Equipped with a N terminal 1x2,5mm<sup>2</sup>  
NORM: PN-EN 61439-3:2012, PN-EN 61439-1:2011 Dimensions: 82x140x66 mm



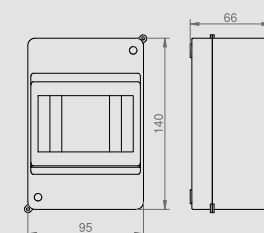
IP 20 IK 05 400 V PS



## MINI CASINGS SURFACE MOUNTED TYPE S-4

Rows / modules	Type	Term. PE+N	Pack. 1 pc.	Weight kg/1 pc.	Index new
1/4	S4	-	12	0,13	<b>2304-00</b>
1/4	S4	yes	12	0,14	<b>2304-10</b>

Terminal blocks included  
N 1x(4x10mm<sup>2</sup> + 1x16mm<sup>2</sup>)  
PE 1x(4x10mm<sup>2</sup> + 1x16mm<sup>2</sup>)  
Sealing possibility casings.  
NORM: PN-EN 61439-3:2012, PN-EN 61439-1:2011 Dimensions: 95x140x66 mm



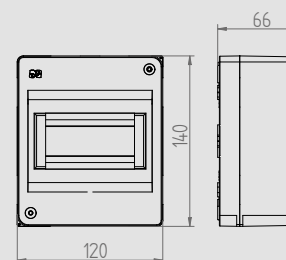
IP 20 IK 05 400 V PS



## MINI CASINGS SURFACE MOUNTED TYPE S-5

Rows / modules	Type	Term. N	Pack. 1 pc.	Weight kg/1 pc.	Index new
1/5	S5	-	9	0,137	<b>2305-00</b>
1/5	S5	yes	9	0,140	<b>2305-10</b>

Terminal blocks included  
Equipped with a N terminal 1x2,5mm<sup>2</sup>  
Sealing possibility casings.  
NORM: PN-EN 61439-3:2012, PN-EN 61439-1:2011 Dimensions: 120x140x66 mm



\*Sealing possibility: casings and doors.

# CASINGS SURFACE MOUNTED MIKRO/MINI IP20

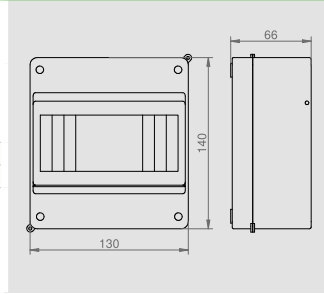
IP 20 IK 05 400 V PS



## MINI CASINGS SURFACE MOUNTED S-6

Rows / modules	Type	Term. PE+N	Pack. 1 pc.	Weight kg/1 pc.	Index new
1/6	S6	yes	9	0,23	2306-00
1/6	S6	-	9	0,24	2306-10

Terminal blocks included  
 N 1x(6x10mm<sup>2</sup> + 1x16mm<sup>2</sup>)  
 PE 1x(6x10mm<sup>2</sup> + 1x16mm<sup>2</sup>)  
 Sealing possibility casings.  
 NORM: PN-EN 61439-3:2012, PN-EN 61439-1:2011 Dimensions: 130x140x66 mm



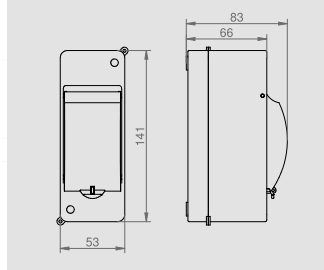
IP 30 IK 05 400 V PS



## MINI CASINGS SURFACE MOUNTED S-2 WITH WINDOW

Rows / modules	Type	Glass color	Term. N	Pack. 1 pc.	Weight kg/1 pc.	Index new
1/2	S2	Transp.	-	20	0,09	2302-01

Sealing possibility: casings and doors.  
 NORM: PN-EN 61439-3:2012, PN-EN 61439-1:2011 Dimensions: 53x141x83 mm



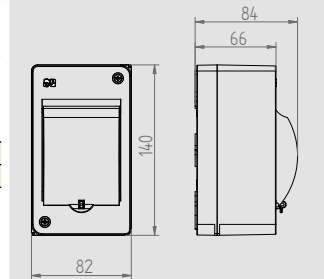
IP 30 IK 05 400 V PS



## MINI CASINGS SURFACE MOUNTED S-3 WITH WINDOW

Rows / modules	Type	Glass color	Term. N	Pack. 1 pc.	Weight kg/1 pc.	Index new
1/3	S3	Transp.	-	12	0,13	2303-01
1/3	S3	Transp.	yes	12	0,14	2303-11

Sealing possibility: casings and doors.  
 Equipped with a N terminal 1x2,5mm<sup>2</sup>  
 NORM: PN-EN 61439-3:2012, PN-EN 61439-1:2011 Dimensions: 82x140x84 mm



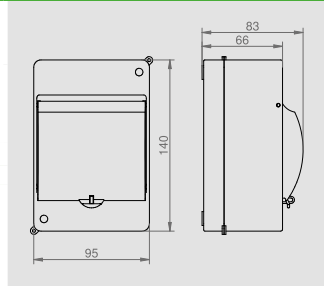
IP 30 IK 05 400 V PS



## MINI CASINGS SURFACE MOUNTED S-4 WITH WINDOW

Rows / modules	Type	Glass color	Term. PE+N	Pack. 1 pc.	Weight kg/1 pc.	Index new
1/4	S4	Transp.	-	12	0,15	2304-01
1/4	S4	Transp.	yes	12	0,16	2304-11

Terminal blocks included  
 N 1x(4x10mm<sup>2</sup> + 1x16mm<sup>2</sup>)  
 PE 1x(4x10mm<sup>2</sup> + 1x16mm<sup>2</sup>)  
 Sealing possibility: casings and doors.  
 NORM: PN-EN 61439-3:2012, PN-EN 61439-1:2011 Dimensions: 195x140x83 mm



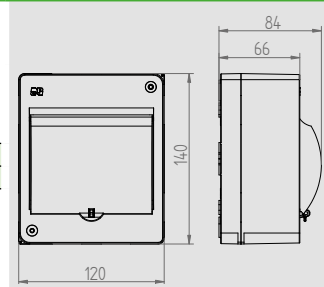
IP 30 IK 05 400 V PS



## MINI CASINGS SURFACE MOUNTED S-5 WITH WINDOW

Rows / modules	Type	Glass color	Term. N	Pack. 1 pc.	Weight kg/1 pc.	Index new
1/5	S5	Transp.	-	9	0,16	2305-01
1/5	S5	Transp.	yes	9	0,17	2305-11

Sealing possibility: casings and doors.  
 Equipped with a N terminal 1x2,5mm<sup>2</sup>  
 NORM: PN-EN 61439-3:2012, PN-EN 61439-1:2011 Dimensions: 120x140x84 mm



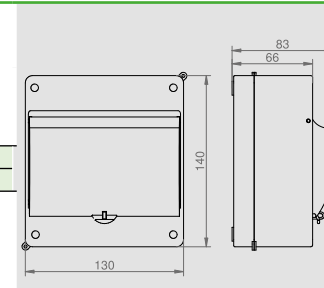
IP 30 IK 05 400 V PS



## MINI CASINGS SURFACE MOUNTED S-6 WITH WINDOW

Rows / modules	Type	Glass color	Zaciski PE-N	Pack. 1 pc.	Weight kg/1 pc.	Index new
1/6	S6	Transp.	yes	9	0,28	2306-01
1/6	S6	Transp.	-	9	0,30	2306-11

Terminal blocks included  
 N 1x(6x10mm<sup>2</sup> + 1x16mm<sup>2</sup>)  
 PE 1x(6x10mm<sup>2</sup> + 1x16mm<sup>2</sup>)  
 Sealing possibility: casings and doors.  
 NORM: PN-EN 61439-3:2012, PN-EN 61439-1:2011 Dimensions: 130x140x83 mm



# ENCLOSURES MSF™ WITH METAL DOOR FLUSH MOUNTED IP30



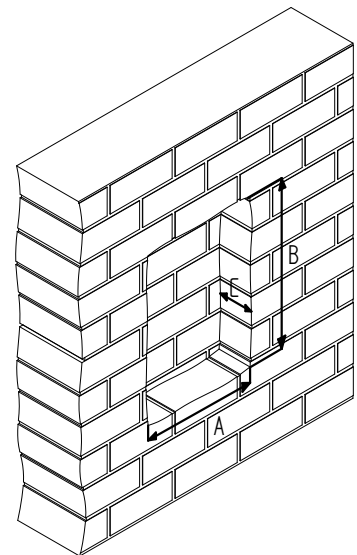
MSF patch-panel 18 ports for mod. teletechnical + cover.

## ATTRIBUTES OF MSF ENCLOSURES MULTI MEDIA VERSION FOR RESIDENTIAL

- 4 sizes available (1/12 :2/24 :3/36 : 4/48)
- II class protection IP30
- flush mounted version with super flat metal doors (only 5 mm)
- assembly into hollow walls and brick walls
- possibility of joining enclosures next to electrical version one
- new rigid culvert plates for different cables diameters
- complete solution to tele-technical installation

## CHARACTERISTIC OF MSF MULTI-MEDIA ENCLOSURE AS RESIDENTIAL DISTRIBUTION CENTRE:

- connection to local network and others media devices
- telephone separator for few telephones
- connection to broadband transmission (modem from internet supplier)
- suitable installation to easy crossing and services management
- structural cabling- provides higher speeds data transfer and is more stable that wireless technology



DIMENSIONS OF THE CENTER WIDTH IN THE WALL UNDER THE ENCLOSURE INSTALLATION

[mm]	1/12	2/24	3/36	4/48
A	358	358	358	358
B	329	478	603	728
C	91	91	91	91



**MSF**



## **Enclosures MSF™** with metal door flush mounted IP30

# Enclosures MSF with metal door flush mounted IP30

Protection degree	IP 30
Material(door+ frame/base)	Powder coated steel / >ABS FR< ;>ABS<
Impact resistance	IK 05
Thermal condition	-20°C +70°C
Thermal test	70°C
Norm	IEC/EN 62208 IEC/EN 60670-24



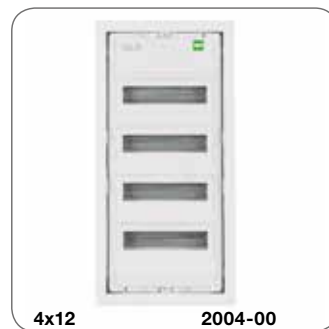
With the option of extension up to 14 modules in a row.



With the option of extension up to 14 modules in a row.



With the option of extension up to 14 modules in a row.



With the option of extension up to 14 modules in a row.



With the option of extension up to 14 modules in a row.



With the option of extension up to 14 modules in a row.



With the option of extension up to 14 modules in a row.



With the option of extension up to 14 modules in a row.



- Degree protection IP 30
- super flat door only 5 mm
- since 12 to 48 mod
- rane 1 to 4 rows
- serie 12+ 2 mod
- impact resistance IK05
- MULTIMEDIA version
- weaknesses ensure precision holes cutting for cables

- coloured sections PE + N
- TS rails connected by vertical bars
- key lock option
- sealing cover possibility
- level for precision assembly
- combined horizontal/vertical
- clamp N optional

Super flat door and frame protruding above the wall 5mm, made of steel galvanized, powder coated.



latch protected cover



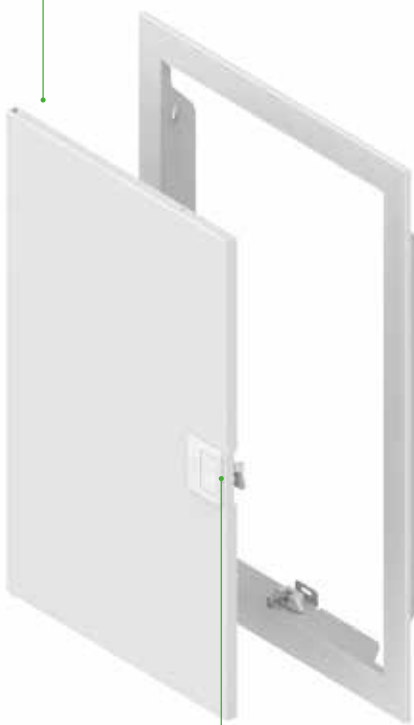
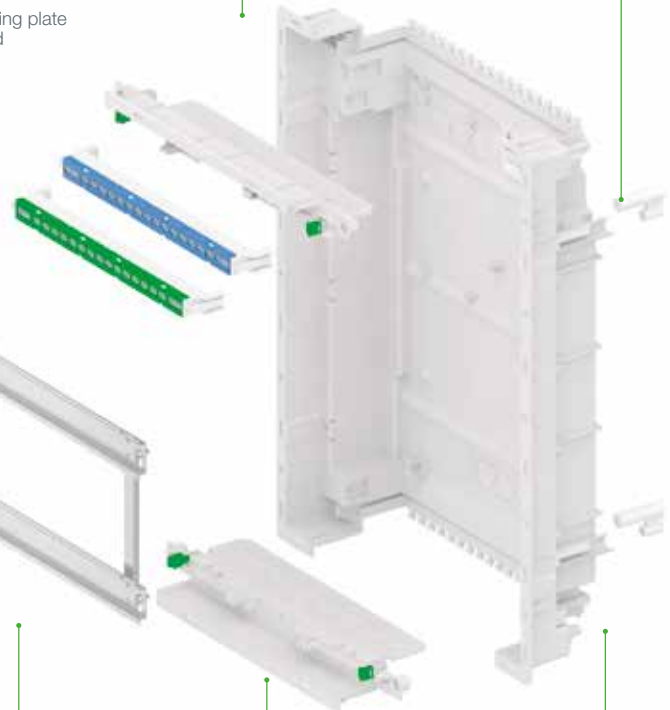
Orderly installation, sorting handles for connection to cable ties



fast assembly into hollow walls



Universal mounting plate micro-perforated  
Index: 2000-27



Anchors coupling and leveling for mounting in the wall. Level included.



Key lock option



New rigid metal frame



Possibility of flexible utilities and cabling



New bushing plates allowing use flat wires

Patented UP Poland

IP 30

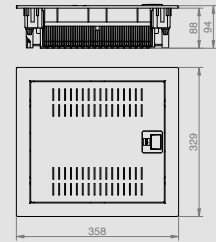
STEEL



## MSF RP 1x12 MULTIMEDIA

Type	Color	Pack.	Weight	Index
MSF RP 1/14 MM	White RAL 9016	1 pc.	kg/1 pc.	<b>2011-00</b>

NORM: IEC/EN 62208, IEC/EN 60670-24  
 Includes kit for universal installation in a wall, among others, foot metal wall, clip to connect switchgear vertically and horizontally. Socket n/t 2P+Z  
 Mounting plate with holes for mounting devices tele-information.  
 Super-flat steel door. Only 5 mm thickness  
 Outside dimensions: 358 x 329 x 94 mm



IP 30

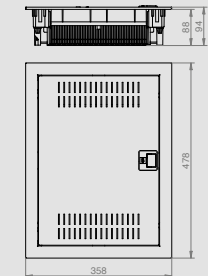
STEEL



## MSF RP 2x12 MULTIMEDIA

Type	Color	Pack.	Weight	Index
MSF RP 2/28 MM	White RAL 9016	1 pc.	kg/1 pc.	<b>2012-00</b>

NORM: IEC/EN 62208, IEC/EN 60670-24  
 Includes kit for universal installation in a wall, among others, foot metal wall, clip to connect switchgear vertically and horizontally. Socket n/t 2P+Z. Rail TS35 – 1 pc.  
 Mounting plate with holes for mounting devices tele-information. – 1 pc.  
 Super-flat steel door. Only 5 mm thickness  
 Outside dimensions: 358 x 478 x 94 mm



IP 30

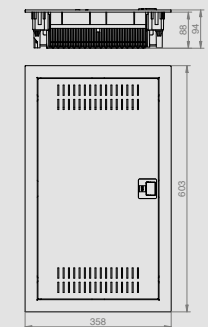
STEEL



## MSF RP 3x12 MULTIMEDIA

Type	Color	Pack.	Weight	Index
MSF RP 3/42 MM	White RAL 9016	1 pc.	kg/1 pc.	<b>2013-00</b>

NORM: IEC/EN 62208, IEC/EN 60670-24  
 Includes kit for universal installation in a wall, among others, foot metal wall, clip to connect switchgear vertically and horizontally. Socket n/t 2P+Z. Rail TS35 – 1 pc.  
 Mounting plate with holes for mounting devices tele-information. – 2 szt  
 Super-flat steel door. Only 5 mm thickness  
 Outside dimensions: 358 x 603 x 94 mm



IP 30

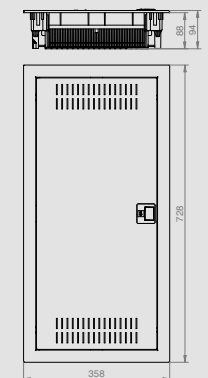
STEEL



## MSF RP 4x12 MULTIMEDIA

Type	Color	Pack.	Weight	Index
MSF RP 4/56 MM	White RAL 9016	1 pc.	kg/1 pc.	<b>2014-00</b>

NORM: IEC/EN 62208, IEC/EN 60670-24  
 Includes kit for universal installation in a wall, among others, foot metal wall, clip to connect switchgear vertically and horizontally. Socket n/t 2P+Z. Rail TS35 – 1 szt  
 Mounting plate with holes for mounting devices tele-information. – 3 szt  
 Super-flat steel door. Only 5 mm thickness  
 Outside dimensions: 358 x 728 x 94 mm

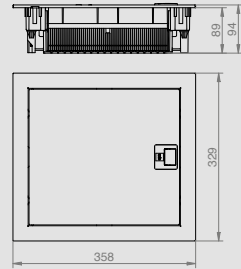




## MSF RP 1x12 IP 30 (PE+N)

Type	Color	Pack.	Weight	Index
MSF RP 1/14	White RAL 9016	1 pc.	kg/1 pc.	<b>2001-00</b>

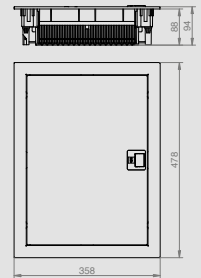
Bracket with terminal equipped:  
 N 1x(1x25mm<sup>2</sup> + 14 x 16(10mm<sup>2</sup>)  
 PE 1x(1x25mm<sup>2</sup> + 14 x 16(10mm<sup>2</sup>) in 1 bracket  
 NORM: IEC/EN 62208, IEC/EN 60670-24  
 Includes kit for universal installation in a wall, among others, foot metal wall, clip to connect switchgear vertically and horizontally.  
 Protection degree IP 30, rated voltage 400 V AC  
 Super-flat steel door. Only 5 mm thickness  
 Outside dimensions: 358 x 329 x 94 mm



## MSF RP 2x12 IP 30 (PE+N)

Type	Color	Pack.	Weight	Index
MSF RP 2/28	White RAL 9016	1 pc.	kg/1 pc.	<b>2002-00</b>

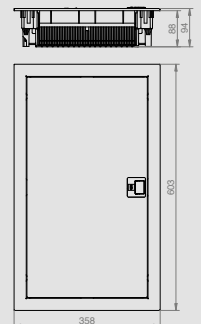
Bracket with terminal equipped:  
 N 1x(1x25mm<sup>2</sup> + 17 x 16(10mm<sup>2</sup>)  
 PE 1x(1x25mm<sup>2</sup> + 17 x 16(10mm<sup>2</sup>) in 2 brackets  
 NORM: IEC/EN 62208, IEC/EN 60670-24  
 Includes kit for universal installation in a wall, among others, foot metal wall, clip to connect switchgear vertically and horizontally.  
 Protection degree IP 30, rated voltage 400 V AC  
 Super-flat steel door. Only 5 mm thickness  
 Outside dimensions: 358 x 478 x 94 mm



## MSF RP 3x12 IP 30 (PE+N)

Type	Color	Pack.	Weight	Index
MSF RP 3/42	White RAL 9016	1 pc.	kg/1 pc.	<b>2003-00</b>

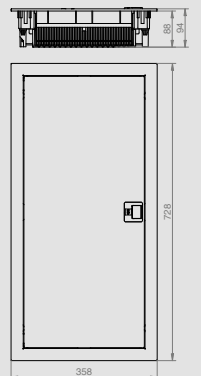
Bracket with terminal equipped:  
 N 1x(1x25mm<sup>2</sup> + 22 x 16(10mm<sup>2</sup>)  
 PE 1x(1x25mm<sup>2</sup> + 22 x 16(10mm<sup>2</sup>) in 2 brackets  
 NORM: IEC/EN 62208, IEC/EN 60670-24  
 Includes kit for universal installation in a wall, among others, foot metal wall, clip to connect switchgear vertically and horizontally.  
 Protection degree IP 30, rated voltage 400 V AC  
 Super-flat steel door. Only 5 mm thickness  
 Outside dimensions: 358 x 603 x 94 mm



## MSF RP 4x12 IP 30 (PE+N)

Type	Color	Pack.	Weight	Index
MSF RP 4/56	White RAL 9016	1 pc.	kg/1 pc.	<b>2004-00</b>

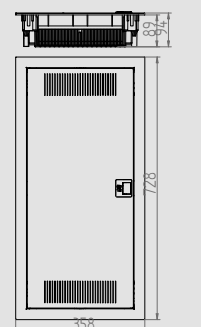
Bracket with terminal equipped:  
 N 1x(1x25mm<sup>2</sup> + 25 x 16(10mm<sup>2</sup>)  
 PE 1x(1x25mm<sup>2</sup> + 25 x 16(10mm<sup>2</sup>) in 2 brackets  
 NORM: IEC/EN 62208, IEC/EN 60670-24  
 Includes kit for universal installation in a wall, among others, foot metal wall, clip to connect switchgear vertically and horizontally.  
 Protection degree IP 30, rated voltage 400 V AC  
 Super-flat steel door. Only 5 mm thickness  
 Outside dimensions: 358 x 728 x 94 mm



## MSF TWIN RP 4x12 ELECTRIC + MULTIMEDIA

Type	Color	Pack.	Weight	Index
MSF RP 4/56 TWIN	White RAL 9016	1 pc.	kg/1 pc.	<b>2014-10</b>

Bracket with terminal equipped:  
 N 1x(1x25mm<sup>2</sup> + 17 x 16(10mm<sup>2</sup>)  
 PE 1x(1x25mm<sup>2</sup> + 17 x 16(10mm<sup>2</sup>) in 2 brackets  
 NORM: IEC/EN 62208, IEC/EN 60670-24  
 Includes kit for universal installation in a wall, among others, foot metal wall, clip to connect switchgear vertically and horizontally, mounting plate 2pc., socket 10A/250 1pc. Degree of protection IP 30, rated voltage 400 V AC  
 Super-flat steel door. Only 5 mm thickness  
 Outside dimensions: 358 x 728 x 94 mm



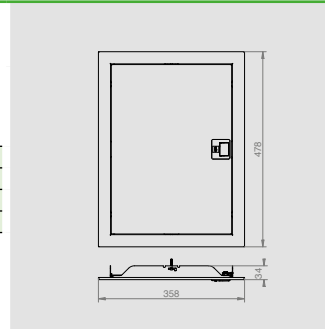


IP 30  
400 V  
STEEL

**MSF METAL DOORS ELECTRIC FRAME COMPLETE**

Type	Color	Pack.	Weight	Index
		1 pc.	kg/1 pc.	
Door 1x14 steel with frame	White RAL 9016	1	1,25	<b>2000-01</b>
Door 2x14 steel with frame			1,5	<b>2000-02</b>
Door 3x14 steel with frame			1,8	<b>2000-03</b>
Door 4x14 steel with frame			2,1	<b>2000-04</b>

NORM: IEC/EN 62208, IEC/EN 60670-24  
Protection degree IP 30, rated voltage 400 V AC  
Super-flat steel door.  
Dimensions: 359 x 464 x 91 mm

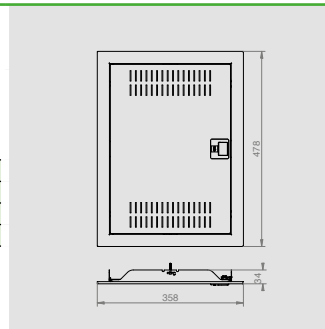


IP 30  
400 V  
STEEL

**MSF METAL DOORS MULTIMEDIA FRAME COMPLETE**

Type	Color	Pack.	Weight	Index
		1 pc.	kg/1 pc.	
Door 1x14 MULTIMEDIA steel with frame	White RAL 9016	1	1,25	<b>2000-11</b>
Door 2x14 MULTIMEDIA steel with frame			1,50	<b>2000-12</b>
Door 3x14 MULTIMEDIA steel with frame			1,78	<b>2000-13</b>
Door 4x14 MULTIMEDIA steel with frame			2,0	<b>2000-14</b>

NORM: IEC/EN 62208, IEC/EN 60670-24  
Protection degree IP 30, rated voltage 400 V AC  
Super-flat steel door.  
Dimensions: 359 x 464 x 91 mm

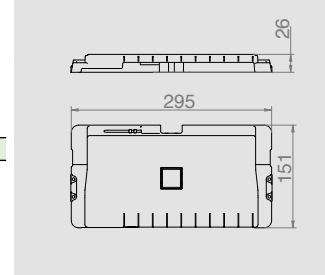


NEW

**MSF PATCH-PANEL 18-PORTS STEEL + COVER**

Type	Color	Pack.	Weight	Index
		1 pc.	kg/1 pc.	
Patch panel+cover	White RAL 9016	1	-	<b>2000-48</b>

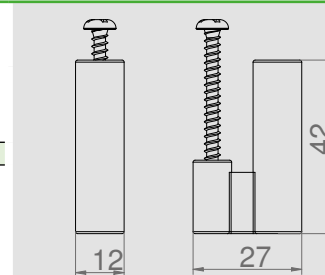
For tele-info modules.  
MSF patch-panel 18 ports + cover.  
Optional socket 230V, the possibility of using F-F sockets, various holes.



**MSF FIXING SET FOR HOLLOW WALLS**

Type	Color	Pack.	Weight	Index
		1 pc.	kg/1 pc.	
Fixing kit	White RAL 9016	1	0,03	<b>2000-00</b>

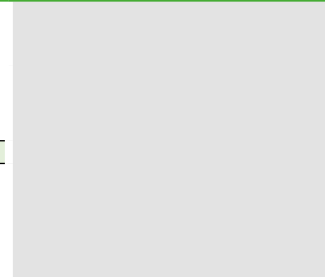
This kit allows installation of switchgear MSF in the walls of plasterboard.  
Includes 4 pcs of brackets for mounting switchgear.



**MSF DOOR LOCK METALLIC KEYS**

Type	Color	Pack.	Weight	Index
		1 pc.	kg/1 pc.	
Door lock	White RAL 9016	1	0,034	<b>2000-10</b>

The lock used to permanently close the cabinet door unauthorized access.

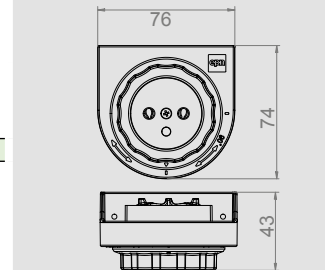


NEW

**MSF ROTARY SOCKET 2P+Z 10A/250 V MULTIMEDIA**

Type	Color	Pack.	Weight	Index
		1 pc.	kg/1 pc.	
GNT 2P+Z	White RAL 9003	1	0,07	<b>2000-50</b>

Rotary socket n/t 2P+Z 10A 250 V.  
The ability to rotate 90o  
Dimensions: 76x74x43mm

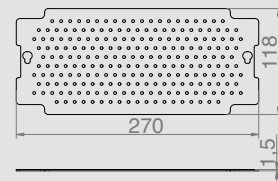




**MSF MOUNTING PLATE MICRO-PERFORATED UNIVERSAL 270X124 MM MULTIMEDIA**

Type	Color	Pack.	Weight	Index
Mounting plate	White RAL 9016	1 pc.	kg/1 pc. 0,3	<b>2000-27</b>

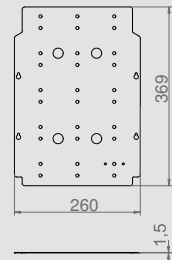
MSF mounting plate micro-perforated Universal 270x124 mm MULTIMEDIA  
Mounting holes Ø 3,2 mm



**MSF MOUNTING PLATE 2/28 LEVITON MULTIMEDIA**

Type	Color	Pack.	Weight	Index
Mounting plate	White RAL 9016	1 pc.	kg/1 pc. 0,74	<b>2000-28</b>

MSF mounting plate 2/28 LEVITON MULTIMEDIA.  
Mounting holes Ø 6,3 mm  
Plate adapted for mounting a patch panel index: 2000-40

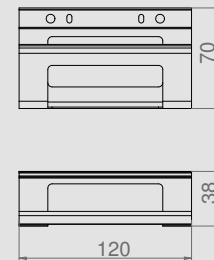


**ROUTER**

**MSF HANDLE METAL DEVICES MULTIMEDIA**

Type	Color	Pack.	Weight	Index
MSF-Uchwył	Blue RAL 5005	1 pc.	kg/1 pc. 0,12	<b>2000-32</b>

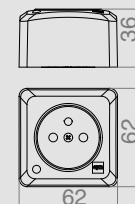
MSF handle metal devices MULTIMEDIA: router Wi-Fi, modem.  
Requires the use of plates 2000-27.



**MSF SOCKET N/T 2P+Z 16A MULTIMEDIA**

Type	Color	Pack.	Weight	Index
GNT 2P+Z	White RAL 9016	1 pc.	kg/1 pc. 0,06	<b>2000-33</b>

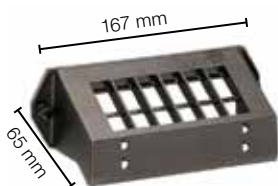
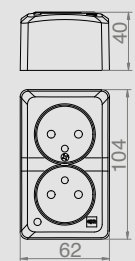
Socket n / t 2P + Z 250V for mounting two additional power supplies in interior switchgear MSF



**MSF SOCKET N/T 2X2P+Z 16A MULTIMEDIA**

Type	Color	Pack.	Weight	Index
GNT 2x2P+Z	White RAL 9016	1 pc.	kg/1 pc. 0,10	<b>2000-34</b>

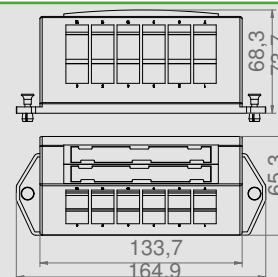
Socket n / t 2x2P + Z 250V for mounting two additional power supplies in interior switchgear MSF



**PATCH PANEL 12-PORT MULTIOperator**

Type	Color	Pack.	Weight	Index
12-ports	Black	1 pc.	kg/1 pc. 0,06	<b>2000-40</b>

Patch Panel 12-port, mounting on the mounting plate using spinek. Panel contains descriptive labels, it helps to organize installation inside the switchboard MULTIMEDIA. Easy setup and installation outlets: fiber, Computer-Internet, telephone, cable TV, audio system.  
Dimensions: 167x135x65 mm

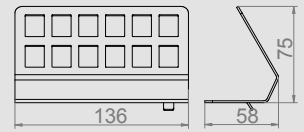




**MSF PATCH-PANEL 12-PORT METAL**

Type	Color	Pack.	Weigh	Index
12-port	Black RAL 9005	1	kg/100 pc.	<b>2000-46</b>

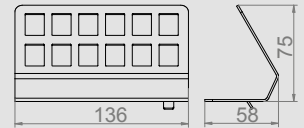
Patch Panel Port 12 is made of metal, fixing the mounting plate. Easy setup and installation outlets: fiber optics, computer-Internet, telephone, cable TV, audio system. Panel for use also in a series of switchgear ECONOMIC BOX.  
Dimensions: 136x75x58mm



**MSF PATCH-PANEL 12-PORT EQUIPPED WITH METAL**

Type	Color	Pack.	Weigh	Index
12-ports	Black RAL 9005	1	kg/100 pc.	<b>2000-47</b>

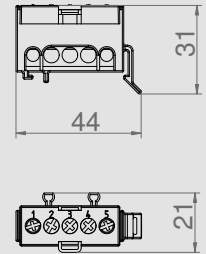
Patch Panel Port 12 is made of metal, fixing the mounting plate. 2xSC/APC; 2xRJ45(5e); 2xF-F Easy setup and installation outlets: fiber optics, computer-Internet, telephone, cable TV, audio system. Panel for use also in a series of switchgear ECONOMIC BOX.  
Dimensions: 136x75x58mm



**MSF N TERMINAL 5X10 / 16MM2 WITH THE OPTION OF MOUNTING ON TS35**

Type	Color	Pack.	Weigh	Index
Clamp N	Blue RAL 5005	1	kg/100 pc.	<b>2000-23</b>

N terminal 5x (+ 2x10mm<sup>2</sup> 3x16mm<sup>2</sup>) with the option of mounting on TS35.

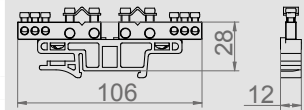


2000-06

**TERMINAL TS35**

Type	Color	Pack.	Weigh	Index
2 x 5 -way	Blue RAL 5005	1	kg/100 pc.	<b>2000-06</b>
7-way	Blue RAL 5005	1	-	<b>2000-07</b>
12-way	Blue RAL 5005	1	-	<b>2000-08</b>

Complete terminal block anchored on TH35 rail mounting allows for additional residual current circuit



2000-06



**MSF BRACKET TERMINAL BLOCKS FROM L4 TO L26.**

Type	Color	Pack.	Weight	Index
Bracket	Blue RAL 5005	1	kg/1 pc.	<b>2000-22</b>

Bracket terminal blocks from L4 to L26. Complete overlay assay autopsy.

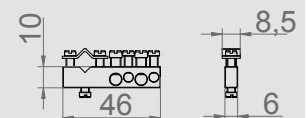


2000-16

**MSF BRASS STRIP**

Type	Pack.	Weigh	Index
L-5	1	kg/100 pc.	<b>2000-16</b>
L-7	1	-	<b>2000-17</b>
L-15	1	-	<b>2000-18</b>
L-18	1	-	<b>2000-19</b>
L-23	1	-	<b>2000-20</b>
L-26	1	-	<b>2000-21</b>

Brass strip adapted for m 2000-16 mounting on a support.



2000-16

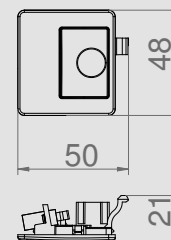




**MSF COMPLETE HANDLE WITH THE HANDLE / WITHOUT KEY**

Type	Color	Pack.	Weight	Index
Handle	White RAL 9016	1 pc.	kg/1 pc.	2000-24

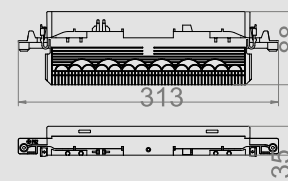
Spare part - complete handle with the handle / without key / used for destruction or loss, originally supplied with the switchgear



**MSF COMPLETE GROMMET**

Type	Color	Pack.	Weight	Index
Grommet	Szary RAL 9035	1	kg/1 pc.	2000-25

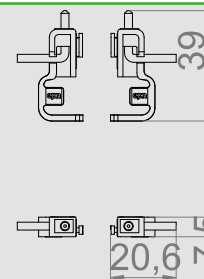
Spare part - Complete grommet with screws for entering Wiring used in casing of loss originally supplied with the switchgear



**MSF HINGES WITH METAL AXLE RIGHT AND LEFT**

Type	Color	Pack.	Weight	Index
MSF hinges	White RAL 9016	2	kg/1 pc.	2000-26

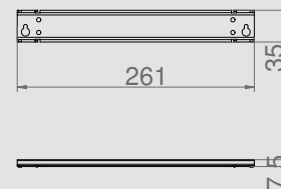
MSF hinges with metal axle right and left the door assembly



**MSF RAIL 14 MOD TS35**

Type	Color	Pack.	Weight	Index
TS 35	-	1	kg/1 pc.	2000-29

MSF rail 14 mod TS35



**MSF PAW MOUNTING TO THE WALL SET. 4 PCS.**

Type	Color	Pack.	Weight	Index
Paw mounting	-	4	kg/1 pc.	2000-30

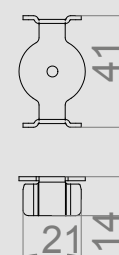
MSF paw mounting to the wall set. 4 pcs.



**MSF METAL FASTENERS FOR CONNECTING SWITCHGEAR 2PCS.**

Type	Color	Pack.	Weight	Index
MSF fasteners	-	2	kg/1 pc.	2000-31

Metal fasteners for connecting switchgear MSF vertically or horizontally

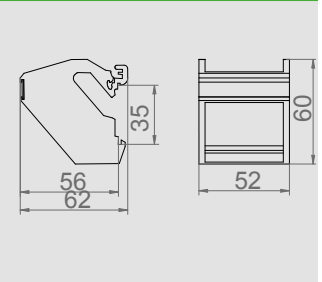




**MSF ADAPTER FOR TS35 SOCKETS FOR (45X45) ON 2-MOD MULTIMEDIA**

Type	Color	Pack.	Weight	Index
MSF Adapter	White RAL 9016	1 pc.	kg/1 pc.	<b>2000-36</b>

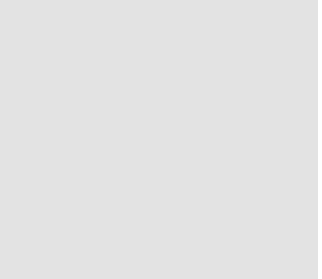
Adapter for DIN sockets 2M 22,5x45 (45x45) and computer power



**MSF ADAPTER FOR TS35 SOCKETS FOR (45X45) ON 2-MOD MULTIMEDIA**

Type	Color	Pack.	Weight	Index
MSF 2P+Z	White RAL 9016	1	0,03	<b>2000-42</b>

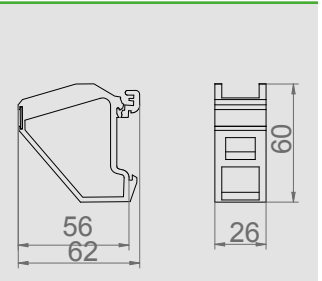
Adapter for DIN sockets 2M 22,5x45 (45x45) and computer power



**MSF ADAPTER SLOTS TELEINF 1-MOD 22,5X45 MM KEYSTONE JACKS TYPE MULTIMEDIA**

Type	Color	Pack.	Weight	Index
MSF Adapter	White RAL 9016	1 pc.	kg/1 pc.	<b>2000-37</b>

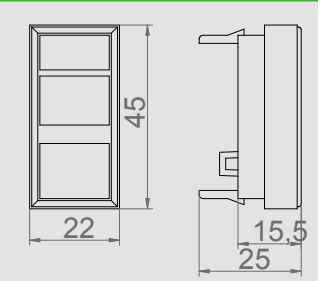
MSF adapter slots keystone jacks



**MSF ADAPTER SLOTS TELEINF 1-MOD 22,5X45 MM KEYSTONE JACKS TYPE MULTIMEDIA**

Type	Color	Pack.	Weight	Index
MSF Adapter	White RAL 9016	1	0,008	<b>2000-38</b>

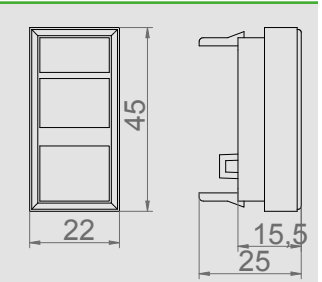
1-mod adapter straight 22,5x45mm for 1xRJ45 or 1xRJ 12



**MSF ADAPTER SLOTS TELEINF 1-MOD 22,5X45 MM FOR RJ45 CAT 6A TOOLING. TYPE MULTIMEDIA**

Type	Color	Pack.	Weight	Index
MSF Adapter	White RAL 9016	1	0,008	<b>2000-39</b>

1-mod adapter straight 22,5x45mm for 1xRJ45 or 1xRJ 12 for sockets cat. 6A tooling



# Residential/investment enclosures



**economic**™  
**BOX**

## Enclosures surface mounted ECONOMIC BOX IP40

Protection degree	IP 40
Material Door/Casing	ABS / PS
Impact resistance	IK 05
Thermal condition	-20°C +70°C
Thermal test	70°C
Norm	PN-EN 61439-3:2012, PN-EN 61439-1:2011, IEC/EN 60670-24



- Degree protection IP 40
- protection class II
- range 1 to 3 row
- 6, 8, 12, 24, 36 – mod.

- standard included terminal bars PE + N
- 2 colours doors available
- key lock option



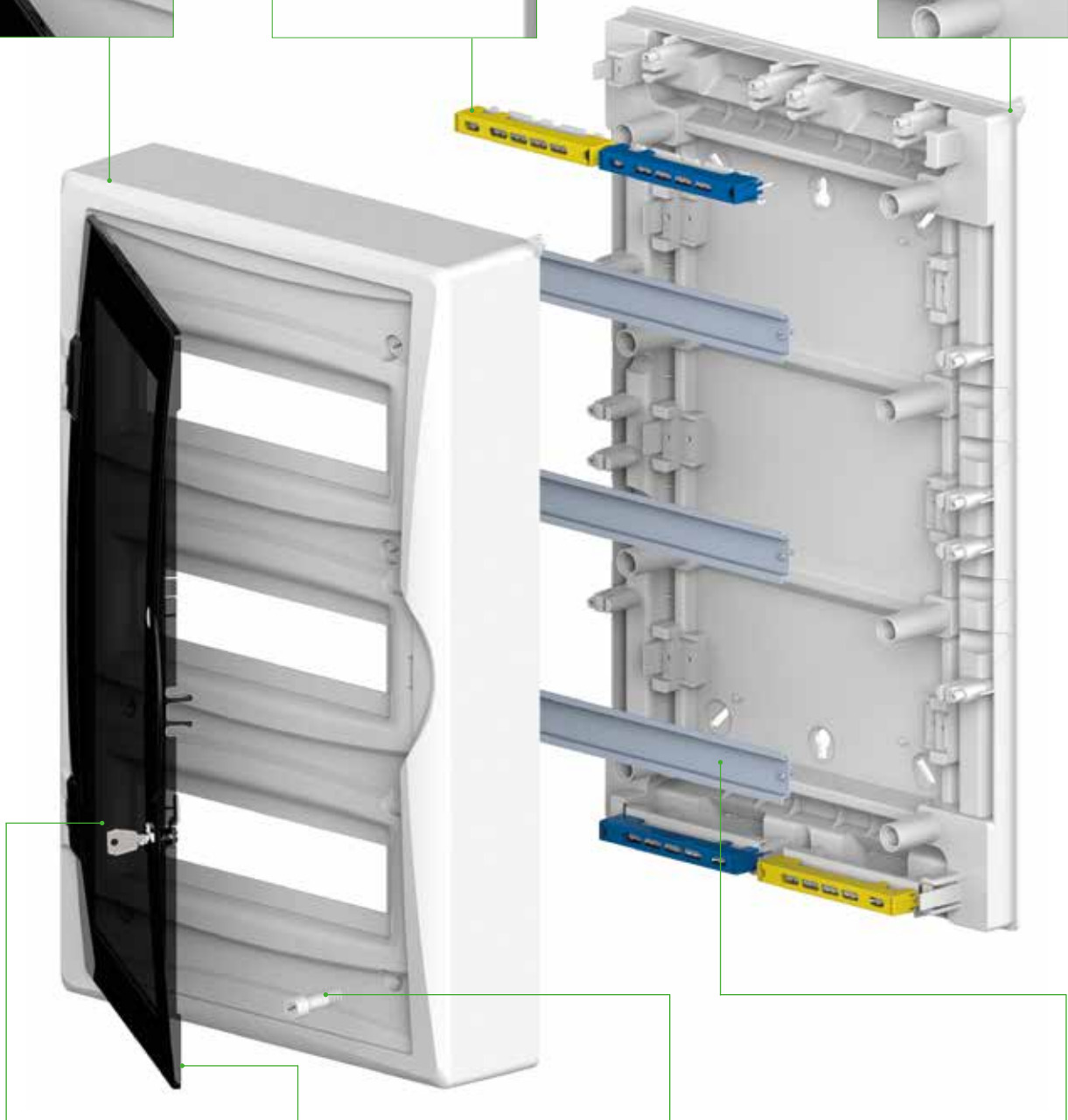
Casing white color RAL 9003



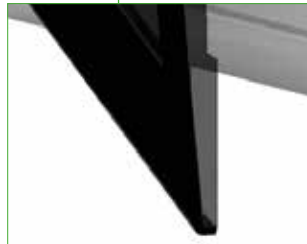
Terminal bars PE+N included



Sealing option



Key lock option



Transparent door or door the same colour as casing



New screw



New metal rail TS since 12mod

# ENCLOSURES SURFACE MOUNTED ECONOMIC BOX IP40

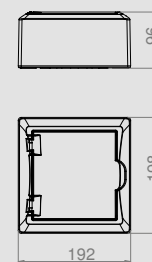
IP 40 IK 05 400 V PS



## ECONOMIC BOX™ RN 1x6 IP 40 (PE+N)

Rows / modules	Type	Doors color	Term. PE+N	Pack.	Weight	Index old	Index new
1x6	RN 1x6	White	yes	1	0,3	<b>0606-00</b>	<b>2501-00</b>
1x6	RN 1x6	Transp.	yes	1	0,3	<b>0606-01</b>	<b>2501-01</b>

Protection degree IP 40, rated voltage 400V  
Terminal blocks included  
N 1x(3x10 mm<sup>2</sup> + 2x16 mm<sup>2</sup>)  
PE 1x(3x10 mm<sup>2</sup> + 2x16 mm<sup>2</sup>)  
NORM: PN-EN 61439-3:2012, PN-EN 61439-1:2011  
Dimensions: 192x198x96 mm



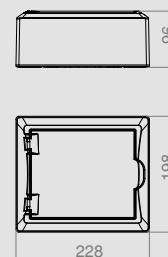
IP 40 IK 05 400 V PS



## ECONOMIC BOX™ RN 1x8 IP 40 (PE+N)

Rows / modules	Type	Doors color	Term. PE+N	Pack.	Weight	Index old	Index new
1x8	RN 1x8	White	yes	1	0,45	<b>0614-00</b>	<b>2502-00</b>
1x8	RN 1x8	Transp.	yes	1	0,45	<b>0614-01</b>	<b>2502-01</b>

Protection degree IP 40, rated voltage 400V  
Terminal blocks included  
N 1x(5x10 mm<sup>2</sup> + 2x16 mm<sup>2</sup>)  
PE 1x(5x10 mm<sup>2</sup> + 2x16 mm<sup>2</sup>)  
NORM: PN-EN 61439-3:2012, PN-EN 61439-1:2011  
Dimensions: 228x198x96 mm



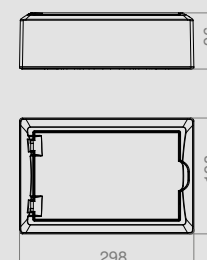
IP 40 IK 05 400 V PS



## ECONOMIC BOX™ RN 1x12 IP 40 (PE+N)

Rows / modules	Type	Doors color	Term. PE+N	Pack.	Weight	Index old	Index new
1x12	RN 1x12	White	yes	1	0,76	<b>0640-00</b>	<b>2503-00</b>
1x12	RN 1x12	Transp.	yes	1	0,76	<b>0640-01</b>	<b>2503-01</b>

Protection degree IP 40, rated voltage 400V  
Terminal blocks included  
N 1x(3x10 mm<sup>2</sup> + 6x16 mm<sup>2</sup>)  
PE 1x(3x10 mm<sup>2</sup> + 6x16 mm<sup>2</sup>)  
NORM: PN-EN 61439-3:2012, PN-EN 61439-1:2011  
Dimensions: 298x198x96 mm



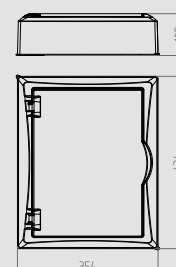
IP 40 IK 05 400 V PS



## ECONOMIC BOX™ RN 2x12 IP 40 (PE+N)

Rows / modules	Type	Doors color	Term. PE+N	Pack.	Weight	Index old	Index new
2x12	RN 2x12	White	yes	1	2,00	<b>0608-00</b>	<b>2505-00</b>
2x12	RN 2x12	Transp.	yes	1	2,00	<b>0608-01</b>	<b>2505-01</b>

Protection degree IP 40, rated voltage 400V  
Terminal blocks included  
N 2x(3x10 mm<sup>2</sup> + 6x16 mm<sup>2</sup>)  
PE 1x(3x10 mm<sup>2</sup> + 6x16 mm<sup>2</sup>)  
NORM: PN-EN 61439-3:2012, PN-EN 61439-1:2011  
Dimensions: 354x434x105 mm



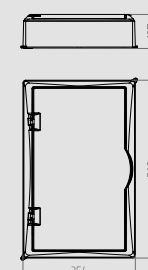
IP 40 IK 05 400 V PS



## ECONOMIC BOX™ RN 3x12 IP 40 (PE+N)

Rows / modules	Type	Doors color	Term. PE+N	Pack.	Weight	Index old	Index new
3x12	RN 3x12	White	yes	1	3,0	<b>0610-00</b>	<b>2506-00</b>
3x12	RN 3x12	Transp.	yes	1	3,0	<b>0610-01</b>	<b>2506-01</b>

Protection degree IP 40, rated voltage 400V  
Terminal blocks included  
N 2x(3x10 mm<sup>2</sup> + 6x16 mm<sup>2</sup>)  
PE 2x(3x10 mm<sup>2</sup> + 6x16 mm<sup>2</sup>)  
NORM: PN-EN 61439-3:2012, PN-EN 61439-1:2011  
Dimensions: 354x560x107 mm



# ENCLOSURES MULTI-MEDIA ECONOMIC BOX IP40

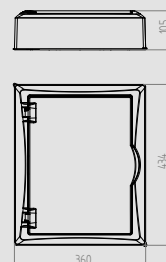
IP 40 IK 05 400 V PS



## ECONOMIC BOX™ MULTIMEDIA RN 2x12

Type	Color Door	Pack.	Weight	Index
RN 2/24	White	1 pc.	kg/1 pc.	new
RN 2/24	Transp.	1	2	<b>2505-20</b>
RN 2/24	Transp.	1	2	<b>2505-21</b>

Protection degree IP 40, napięcie znamionowe 400V  
It includes socket 2P+Z 16A/250V NORM: PN-IEC-60884-1,  
rail TS 35 – 1pc,  
mounting plate with holes for mounting devices: NORM:IEC/EN 60670-24  
Dimensions: 360x434x105 mm



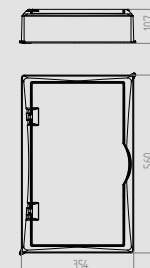
IP 40 IK 05 400 V PS



## ECONOMIC BOX™ MULTIMEDIA RN 3x12

Type	Color Door	Pack.	Weight	Index
RN 3/36	White	1 pc.	kg/1 pc.	new
RN 3/36	Transp.	1	3	<b>2506-20</b>
RN 3/36	Transp.	1	3	<b>2506-21</b>

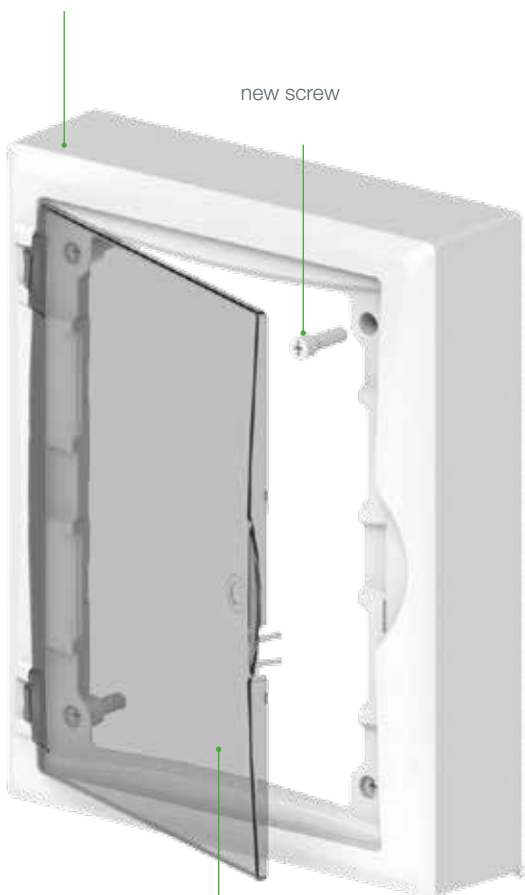
Protection degree IP 40, napięcie znamionowe 400V  
It includes socket 2P+Z 16A/250V NORM: PN-IEC-60884-1,  
rail TS 35 – 1pc,  
mounting plate with holes for mounting devices: NORM:IEC/EN 60670-24  
Dimensions: 354x560x107 mm



new patch panel in standard version  
Index: 2000-46

Casing white color RAL 9003

new screw



Transparent door or door the same colour as casing



mounting plate microperforated  
Index: 2000-27

Sealing option

## ENCLOSURES SURFACE MOUNTED ECONOMIC BOX IP40

Protection degree	IP 40
Material Door/Cover/Base	PC/PS/PP FR
Impact resistance	IK 05
Thermal condition	-20°C +70°C
Thermal test	70°C
Norm	PN-EN 61439-3:2012, PN-EN 61439-1:2011, IEC/EN 60670-24



- Degree protection IP 40
- protection class II
- range 1 to 3 rows
- 6, 8, 12, 24, 36 – mod.
- standard included terminal bars PE + N

- 2 colours doors available
- modern design
- key lock option



# ENCLOSURES SURFACE MOUNTED ECONOMIC BOX IP40

Casing white color RAL 9003



Hardened steel screws for fast and solid assembly



Terminals bars PE+E



Rigid casing flush mounted version



Key lock option



Doors color Transp.



Metal TS rail

# ENCLOSURES SURFACE MOUNTED ECONOMIC BOX IP40

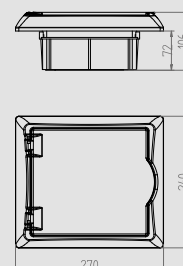
IP 40 IK 05 400 V PS



## ECONOMIC BOX™ RP 1x6 IP 40 (PE+N)

Rows / modules	Type	Color Door	Term. PE+N	Pack.	Weight	Index	Index
1/6	RP 1x6	White*	yes	1 pc.	kg/1 pc.	old	new
1/6	RP 1x6	Transp.	yes	1	0,6	<b>0680-00</b>	<b>2511-00</b>
					0,6	<b>0680-01</b>	<b>2511-01</b>

Protection degree IP 40, rated voltage 400V  
Terminal blocks included  
N 1x(3x10 mm<sup>2</sup> + 2x16 mm<sup>2</sup>)  
PE 1x(3x10 mm<sup>2</sup> + 2x16 mm<sup>2</sup>)  
NORM: PN-EN 61439-3:2012, PN-EN 61439-1:2011  
Dimensions: 270x240x106 mm



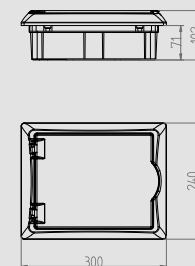
IP 40 IK 05 400 V PS



## ECONOMIC BOX™ RP 1x8 IP 40 (PE+N)

Rows / modules	Type	Color Door	Term. PE+N	Pack.	Weight	Index	Index
1/8	RP 1x8	White*	yes	1 pc.	kg/1 pc.	old	new
1/8	RP 1x8	Transp.	yes	1	0,7	<b>0681-00</b>	<b>2512-00</b>
					0,7	<b>0681-01</b>	<b>2512-01</b>

Protection degree IP 40, rated voltage 400V  
Terminal blocks included  
N 1x(5x10 mm<sup>2</sup> + 2x16 mm<sup>2</sup>)  
PE 1x(5x10 mm<sup>2</sup> + 2x16 mm<sup>2</sup>)  
NORM: PN-EN 61439-3:2012, PN-EN 61439-1:2011  
Dimensions: 300x240x102 mm



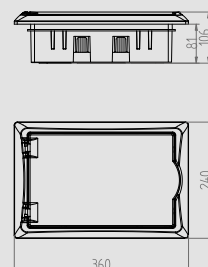
IP 40 IK 05 400 V PS



## ECONOMIC BOX™ RP 1x12 IP 40 (PE+N)

Rows / modules	Type	Color Door	Term. PE+N	Pack.	Weight	Index	Index
1/12	RP 1x12	White*	yes	1 pc.	kg/1 pc.	old	new
1/12	RP 1x12	Transp.	yes	1	1,1	<b>0682-00</b>	<b>2513-00</b>
					1,1	<b>0682-01</b>	<b>2513-01</b>

Protection degree IP 40, rated voltage 400V  
Terminal blocks included  
N 1x(7x10 mm<sup>2</sup> + 2x16 mm<sup>2</sup>)  
PE 1x(7x10 mm<sup>2</sup> + 2x16 mm<sup>2</sup>)  
NORM: PN-EN 61439-3:2012, PN-EN 61439-1:2011  
Dimensions: 360x240x106 mm



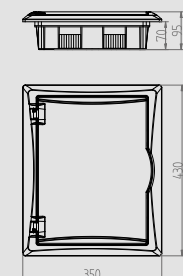
IP 40 IK 05 400 V PS



## ECONOMIC BOX™ RP 2x12 IP 40 (PE+N)

Rows / modules	Type	Color Door	Term. PE+N	Pack.	Weight	Index	Index
2/12	RP 2x12	White	yes	1 pc.	kg/1 pc.	old	new
2/12	RP 2x12	Transp.	yes	1	1,6	<b>0684-00</b>	<b>2515-00</b>
					1,6	<b>0684-01</b>	<b>2515-01</b>

Protection degree IP 40, rated voltage 400V  
Terminal blocks included  
N 2x(7x10 mm<sup>2</sup> + 2x16 mm<sup>2</sup>)  
PE 1x(7x10 mm<sup>2</sup> + 2x16 mm<sup>2</sup>)  
NORM: PN-EN 61439-3:2012, PN-EN 61439-1:2011  
Dimensions: 350x430x95 mm



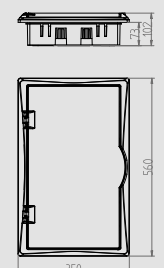
IP 40 IK 05 400 V PS



## ECONOMIC BOX™ RP 3x12 IP 40 (PE+N)

Rows / modules	Type	Color Door	Term. PE+N	Pack.	Weight	Index	Index
3/12	RP 3x12	White	yes	1 pc.	kg/1 pc.	old	new
3/12	RP 3x12	Transp.	yes	1	2,4	<b>0685-00</b>	<b>2516-00</b>
					2,4	<b>0685-01</b>	<b>2516-01</b>

Protection degree IP 40, rated voltage 400V  
Terminal blocks included  
N 2x(7x10 mm<sup>2</sup> + 2x16 mm<sup>2</sup>)  
PE 2x(7x10 mm<sup>2</sup> + 2x16 mm<sup>2</sup>)  
NORM: PN-EN 61439-3:2012, PN-EN 61439-1:2011  
Dimensions: 350x560x102 mm



**NEW**



Developer type enclosures  
**MERIVA™ IP 40**

Protection degree	IP 40
Material Door/Obudowa	ABS
Impact resistance	IK 08
Thermal condition	-20°C +70°C
Thermal test	70°C
Norm	PN-EN 61439-3:2012, PN-EN 61439-1:2011



## MERIVA™

### Enclosures multi-media and electrical version plastic made

- residential enclosures electrical and multi-media version plastic made
- made high quality ABS
- degree protection IP 40
- protection class II
- color RAL 9003 (White)
- terminal bars PE + N into support
- surface and flush mounted version
- 2 and 3 row version (2x24,3x36 mod)
- 12 mod serie
- universal left/right door
- door colour the same as enclosure

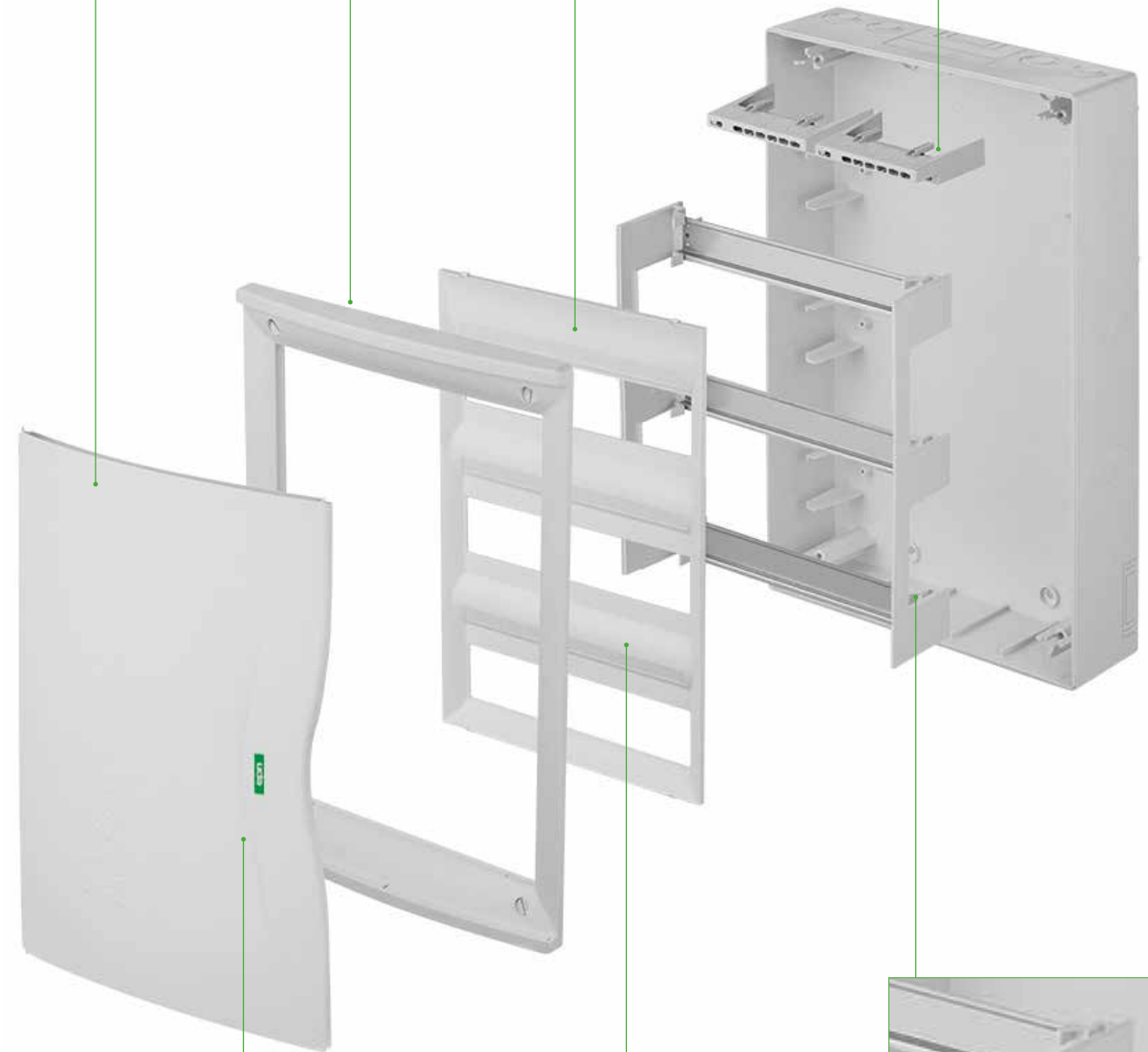


door colour the same as casing  
colour White RAL 9003

screw

unified upper cover inside

terminal bars PE+N into  
support as optional solution



universal left /right doors

place for MCB's descriptions

assembly kit TH DIN rail system

# MERIVA IP40 SURFACE MOUNTED

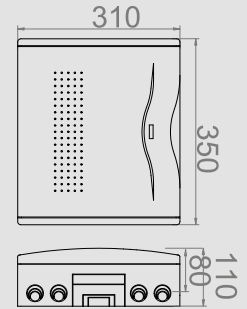
IP  
40  
IK  
08  
400  
V



## MERIVA RN 2x24 IP 40

Rows / modules	Type	Doors color	Term. PE+N	Pack. 1 pc.	Weight kg/1 pc.	Index
2/24	RN 2/24	White		1	2,00	<b>3605-00</b>

Protection degree IP 40, rated voltage 400V, II protection class  
 Additional option:  
 Terminal bars PE + N into support  
 N/PE 1x(6x10 mm<sup>2</sup> + 8x16 mm<sup>2</sup>)  
 NORM: PN-EN 61439-3  
 Dimensions: 350 x 310 x 110 mm



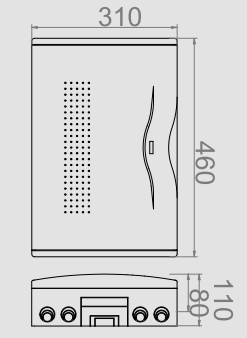
IP  
40  
IK  
08  
400  
V



## MERIVA RN 3x36 IP 40

Rows / modules	Type	Doors color	Term. PE+N	Pack. 1 pc.	Weight kg/1 pc.	Index
3/36	RN 3/36	White		1	2,80	<b>3606-00</b>

Protection degree IP 40, rated voltage 400V, II protection class  
 Additional option:  
 Terminal bars PE + N into support  
 N/PE 1x(6x10 mm<sup>2</sup> + 8x16 mm<sup>2</sup>)  
 NORM: PN-EN 61439-3  
 Dimensions: 460 x 310 x 110 mm



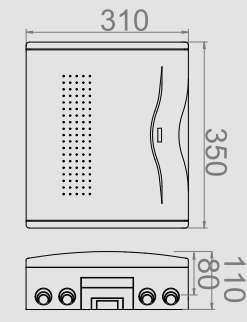
IP  
40  
IK  
08  
400  
V



## MERIVA RN 2x24 MULTIMEDIA

Rows / modules	Type	Doors color	Term. PE+N	Pack. 1 pc.	Weight kg/1 pc.	Index
2/24	RN 2/24	White		1	2,00	<b>3605-20</b>

Protection degree IP 40, rated voltage 400V.  
 NORM: PN-EN 61439-3  
 Dimensions: 350 x 310 x 110 mm



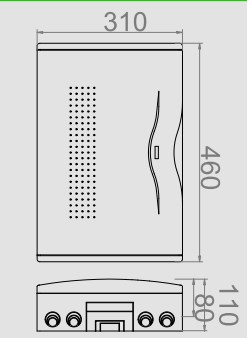
IP  
40  
IK  
08  
400  
V



## MERIVA RN 3x36 MULTIMEDIA

Rows / modules	Type	Doors color	Term. PE+N	Pack. 1 pc.	Weight kg/1 pc.	Index
3/36	RN 3/36	White		1	3,00	<b>3606-20</b>

Protection degree IP 40, rated voltage 400V.  
 NORM: PN-EN 61439-3  
 Dimensions: 460 x 310 x 110 mm



# MERIVA IP40 SURFACE MOUNTED

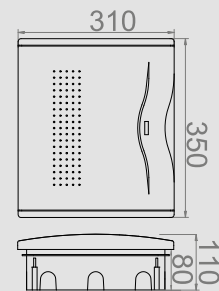
IP  
40  
IK  
08  
400  
V



## MERIVA RP 2x24 IP 40

Rows / modules	Type	Doors color	Term. PE+N	Pack.	Weight	Index
2/24	RP 2/24	White		1 pc.	kg/1 pc.	<b>3615-00</b>

Protection degree IP 40, rated voltage 400V, II protection class  
 Additional option:  
 Terminal bars PE + N into support  
 N/PE 1x(6x10 mm<sup>2</sup> + 8x16 mm<sup>2</sup>)  
 NORM: PN-EN 61439-3  
 Dimensions: 350 x 310 x 110 mm



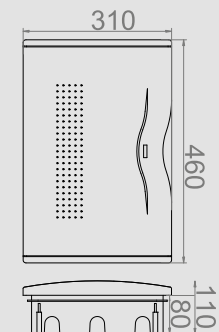
IP  
40  
IK  
08  
400  
V



## MERIVA RP 3x36 IP 40

Rows / modules	Type	Doors color	Term. PE+N	Pack.	Weight	Index
3/36	RP 3/36	White		1 pc.	kg/1 pc.	<b>3616-00</b>

Protection degree IP 40, rated voltage 400V, II protection class  
 Additional option:  
 Terminal bars PE + N into support  
 N/PE 1x(6x10 mm<sup>2</sup> + 8x16 mm<sup>2</sup>)  
 NORM: PN-EN 61439-3  
 Dimensions: 460 x 310 x 110 mm



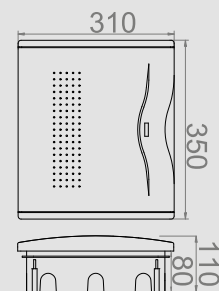
IP  
40  
IK  
08  
400  
V



## MERIVA RP 2x24 MULTIMEDIA

Rows / modules	Type	Doors color	Term. PE+N	Pack.	Weight	Index
2/24	RP 2/24	White		1 pc.	kg/1 pc.	<b>3615-20</b>

Protection degree IP 40, rated voltage 400V.  
 NORM: PN-EN 61439-3  
 Dimensions: 350 x 310 x 110 mm



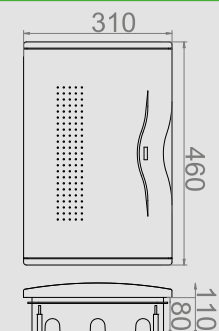
IP  
40  
IK  
08  
400  
V



## MERIVA RP 3x36 MULTIMEDIA

Rows / modules	Type	Doors color	Term. PE+N	Pack.	Weight	Index
3/36	RP 3/36	White		1 pc.	kg/1 pc.	<b>3616-20</b>

Protection degree IP 40, rated voltage 400V.  
 NORM: PN-EN 61439-3  
 Dimensions: 460 x 310 x 110 mm



# MERIVA ENCLOSURE ACCESSORIES

IP 40 IK 08 400 V



## MERIVA BRACKET WITH A TERMINAL BLOCK

Rows / modules	Type	Doors color	Term. PE+N	Pack. 1 pc.	Weight kg/1 pc.	Index
-	-	-	-	1	-	<b>3600-10</b>

Rated voltage 400V, II protection class  
NORM: PN-EN 61439-3  
1x(6x10 mm<sup>2</sup> + 8x16 mm<sup>2</sup>)

IP 40 IK 08 400 V



## TERMINAL BLOCK L-14 BRASS

Rows / modules	Type	Doors color	Term. PE+N	Pack. 1 pc.	Weight kg/1 pc.	Index
-	-	-	-	1	-	<b>3600-11</b>

Rated voltage 400V.  
NORM: PN-EN 61439-3  
1x(6x10 mm<sup>2</sup> + 8x16 mm<sup>2</sup>)

IP 40 IK 08 400 V



## MERIVA BRACKET WITHOUT A TERMINAL BLOCK

Rows / modules	Type	Doors color	Term. PE+N	Pack. 1 pc.	Weight kg/1 pc.	Index
-	-	-	-	1	-	<b>3600-12</b>

Rated voltage 400V, II protection class  
NORM: PN-EN 61439-3



## MERIVA SOCKET 45X45 16A/250V

Rows / modules	Type	Doors color	Term. PE+N	Pack. 1 pc.	Weight kg/1 pc.	Index
-	-	-	-	1	-	<b>2000-42</b>

Socket 45x45 2P+Z 16A/250V white.  
Socket for patch-panel MERIVA.



## MERIVA PATCH - PANEL MULTIMEDIA 12-PORT STEEL

Rows / modules	Type	Doors color	Term. PE+N	Pack. 1 pc.	Weight kg/1 pc.	Index
-	12-port	-	-	1	-	<b>3600-46</b>

Steel panel  
Dimensions: 276x164x1,5 mm



## MERIVA MOUNTING PLATE PERFORATED

Rows / modules	Type	Doors color	Term. PE+N	Pack. 1 pc.	Weight kg/1 pc.	Index
-	-	-	-	1	-	<b>3600-27</b>

Steel panel  
Dimensions: 234x225x1,5 mm





Enclosures  
**GREEN BOX IP 40**

# Enclosures **GREEN BOX IP 40**

Protection degree	IP 40
Material Door/Pokrywa/Podstawa	PC/PS
Impact resistance	IK 05
Thermal condition	-20°C +70°C
Thermal test	70°C
Norm	PN-EN 61439-3:2012 PN-EN 61439-1:2011



- degree protection IP 40
- protection class II
- till 22 mod in row
- 6, 8+2, 12+2, 14+2, 20+2 – mod.
- standard included terminal bars PE + N
- doors colours available:
  - white
  - transparent smoked
  - transparent green



Terminal bar PE+N

til 22 mod into row



3 colours doors available:  
- White  
- transp. green  
- transp.



TS 35 rail

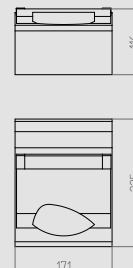
IP 40 IK 05 400 V PS



## GREEN BOX RN 1x6 IP 40 (PE+N)

Rows / modules	Type	Doors color	Term. PE+N	Pack. 1 pc.	Weight kg/1 pc.	Index old	Index new
1/6	RN 1/6	White	yes	1	0,5	<b>0688-00</b>	<b>2351-00</b>
1/6	RN 1/6	transp. green	yes	1	0,5	<b>0688-01</b>	<b>2351-02</b>
1/6	RN 1/6	transp. smoked	yes	1	0,5	<b>0688-02</b>	<b>2351-01</b>

Protection degree IP 40, rated voltage 400V, II protection class  
Terminal blocks included  
N 1x(3x10mm<sup>2</sup> + 2x16mm<sup>2</sup>)  
PE 1x(3x10mm<sup>2</sup> + 2x16mm<sup>2</sup>)  
NORM: PN-EN 61439-3:2012, PN-EN 61439-1:2011  
Dimensions: 171x225x116 mm



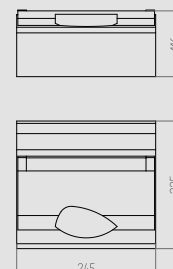
IP 40 IK 05 400 V PS



## GREEN BOX RN 1x8+2 IP 40 (PE+N)

Rows / modules	Type	Doors color	Term. PE+N	Pack. 1 pc.	Weight kg/1 pc.	Index old	Index new
1/8+2	RN 1/8+2	White	yes	1	0,7	<b>0689-00</b>	<b>2352-00</b>
1/8+2	RN 1/8+2	transp. green	yes	1	0,7	<b>0689-01</b>	<b>2352-02</b>
1/8+2	RN 1/8+2	transp. smoked	yes	1	0,7	<b>0689-02</b>	<b>2352-01</b>

Protection degree IP 40, rated voltage 400V, II protection class  
Terminal blocks included  
N 1x(5x10mm<sup>2</sup> + 2x16mm<sup>2</sup>)  
PE 1x(5x10mm<sup>2</sup> + 2x16mm<sup>2</sup>)  
NORM: PN-EN 61439-3:2012, PN-EN 61439-1:2011  
Dimensions: 245x225x116 mm



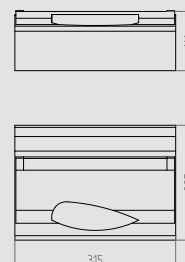
IP 40 IK 05 400 V PS



## GREEN BOX RN 1x12+2 IP 40 (PE+N)

Rows / modules	Type	Doors color	Term. PE+N	Pack. 1 pc.	Weight kg/1 pc.	Index old	Index new
1/12+2	RN 1/12+2	White	yes	1	1,0	<b>0690-00</b>	<b>2353-00</b>
1/12+2	RN 1/12+2	transp. green	yes	1	1,0	<b>0690-01</b>	<b>2353-02</b>
1/12+2	RN 1/12+2	transp. smoked	yes	1	1,0	<b>0690-02</b>	<b>2353-01</b>

Protection degree IP 40, rated voltage 400V, II protection class  
Terminal blocks included  
N 1x(7x10mm<sup>2</sup> + 2x16mm<sup>2</sup>)  
PE 1x(7x10mm<sup>2</sup> + 2x16mm<sup>2</sup>)  
NORM: PN-EN 61439-3:2012, PN-EN 61439-1:2011  
Dimensions: 315x225x116 mm



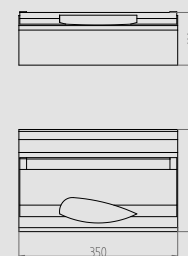
IP 40 IK 05 400 V PS



## GREEN BOX RN 1x14+2 IP 40 (PE+N)

Rows / modules	Type	Doors color	Term. PE+N	Pack. 1 pc.	Weight kg/1 pc.	Index old	Index new
1/14+2	RN 1/14+2	White	yes	1	1,0	<b>0691-00</b>	<b>2354-00</b>
1/14+2	RN 1/14+2	transp. green	yes	1	1,0	<b>0691-01</b>	<b>2354-02</b>
1/14+2	RN 1/14+2	transp. smoked	yes	1	1,0	<b>0691-02</b>	<b>2354-01</b>

Protection degree IP 40, rated voltage 400V, II protection class  
Terminal blocks included  
N 1x(12x10mm<sup>2</sup> + 2x16mm<sup>2</sup>)  
PE 1x(12x10mm<sup>2</sup> + 2x16mm<sup>2</sup>)  
NORM: PN-EN 61439-3:2012, PN-EN 61439-1:2011  
Dimensions: 350x225x116 mm



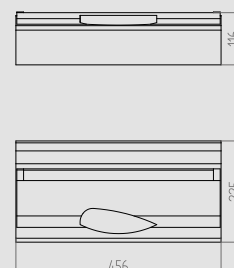
IP 40 IK 05 400 V PS



## GREEN BOX RN 1x20+2 IP 40 (PE+N)

Rows / modules	Type	Doors color	Term. PE+N	Pack. 1 pc.	Weight kg/1 pc.	Index old	Index new
1/20+2	RN 1/20+2	White	yes	1	1,3	<b>0692-00</b>	<b>2355-00</b>
1/20+2	RN 1/20+2	transp. green	yes	1	1,3	<b>0692-01</b>	<b>2355-02</b>
1/20+2	RN 1/20+2	transp. smoked	yes	1	1,3	<b>0692-02</b>	<b>2355-01</b>

Protection degree IP 40, rated voltage 400V, II protection class  
Terminal blocks included  
N 1x(12x10mm<sup>2</sup> + 2x16mm<sup>2</sup>)  
PE 1x(12x10mm<sup>2</sup> + 2x16mm<sup>2</sup>)  
NORM: PN-EN 61439-3:2012, PN-EN 61439-1:2011  
Dimensions: 456x225x116 mm





Enclosures  
**ELEGANT IP 40**



# Enclosures **ELEGANT IP 40**

Protection degree	IP 40
Material	PS
Impact resistance	IK 05
Thermal condition	-20°C +70°C
Thermal test	70°C
Norm	PN-EN 61439-3:2012 PN-EN 61439-1:2011



White doors on individual order. Index -00



- degree protection IP 40
- protection class II
- 1 to 3 rows
- 5, 8, 12, 18, 24, 36, 54 – mod.

- standard included terminal bars PE + N
- possibility sealing casing
- series 12 and 18 mod into row



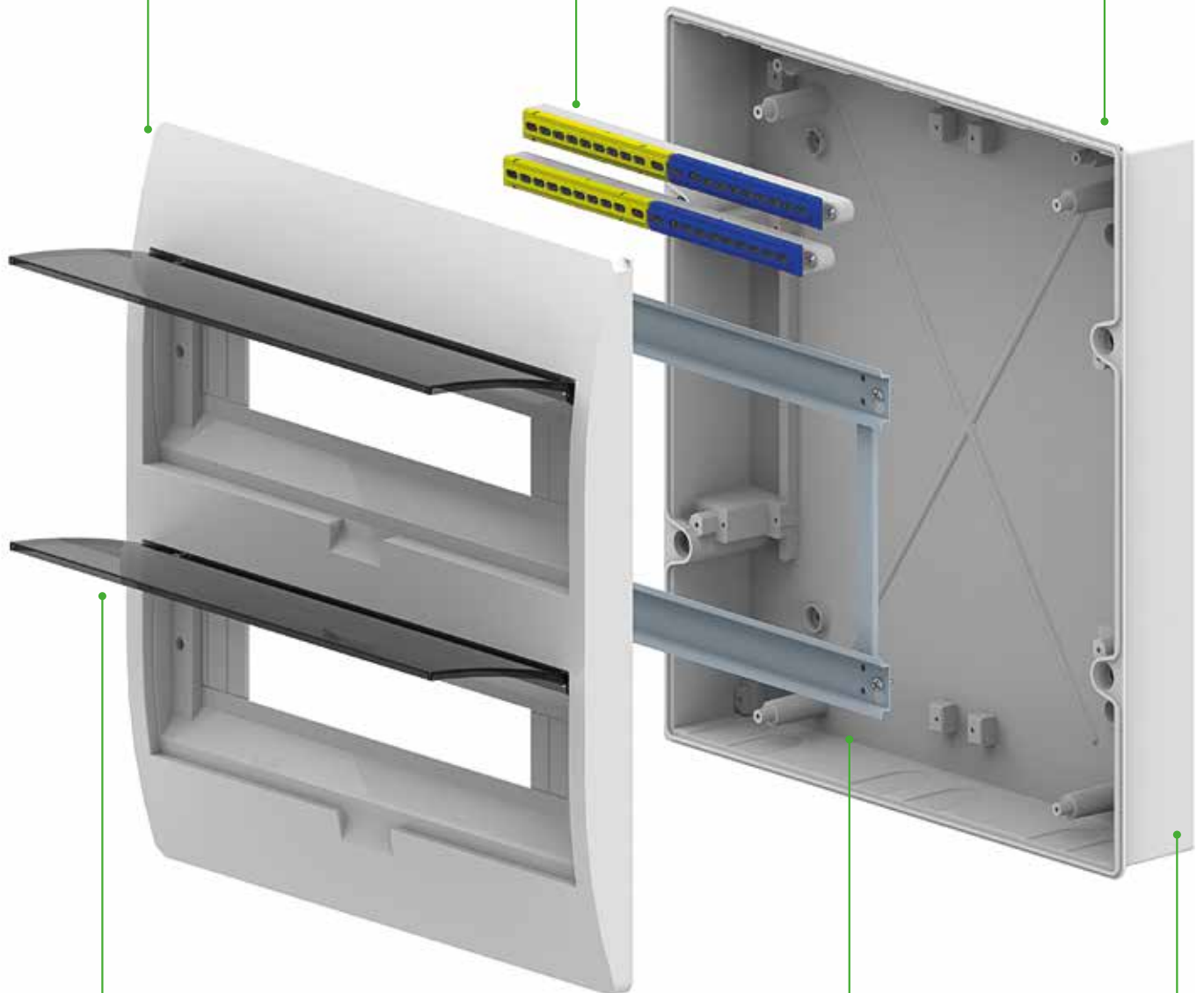
Casing white RAL 9003



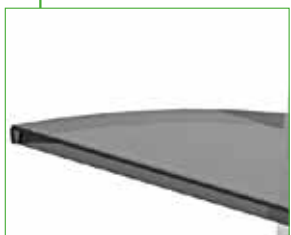
standard included terminal bars  
PE + N



Sealing possibility casings.



Doors color  
Transp.



Possibility of flexible  
utilities and cabling



rigid casing



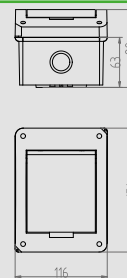
IP 40 IK 05 400 V PS



## ELEGANT RN 1x5 IP 40

Rows / modules	Type	Doors color	Term. PE+N	Pack.	Weight	Index new
1/5	RN 1x5	Transp.	yes	3	0,3	<b>2401-01</b>

Protection degree IP 40, rated voltage 400V. Sealing possibility casings.  
Terminal blocks included  
Terminal plate 1x10mm<sup>2</sup>  
NORM: PN-EN 61439-3:2012, PN-EN 61439-1:2011  
Dimensions: 116x156x98 mm



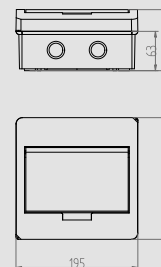
IP 40 IK 05 400 V PS



## ELEGANT RN 1x8 IP 40 (PE+N)

Rows / modules	Type	Doors color	Term. PE+N	Pack.	Weight	Index new
1/8	RN 1x8	Transp.	yes	1	0,55	<b>2402-01</b>

Protection degree IP 40, rated voltage 400V. Sealing possibility casings.  
Terminal blocks included  
N 1x(5x10mm<sup>2</sup> + 2x16mm<sup>2</sup>)  
PE 1x(5x10mm<sup>2</sup> + 2x16mm<sup>2</sup>)  
NORM: PN-EN 61439-3:2012, PN-EN 61439-1:2011  
Dimensions: 195x195x98 mm



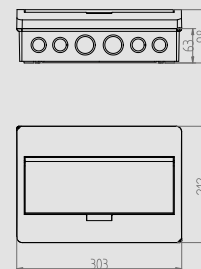
IP 40 IK 05 400 V PS



## ELEGANT RN 1x12 IP 40 (PE+N)

Rows / modules	Type	Doors color	Term. PE+N	Pack.	Weight	Index new
1/12	RN 1x12	Transp.	yes	1	0,92	<b>2403-01</b>
1/12	RN 1x12	White	yes	1	0,92	<b>2403-00</b>

Protection degree IP 40, rated voltage 400V. Sealing possibility casings.  
Terminal blocks included  
N 1x(3x10 mm<sup>2</sup> + 6x16 mm<sup>2</sup>)  
PE 1x(3x10 mm<sup>2</sup> + 6x16 mm<sup>2</sup>)  
NORM: PN-EN 61439-3:2012, PN-EN 61439-1:2011  
Dimensions: 303x212x98 mm



IP 40 IK 05 400 V PS

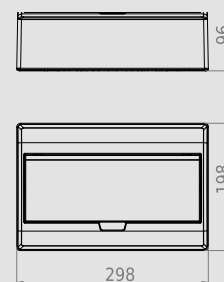
NEW



## ELEGANT RN 1x12 IP 40 (PE+N) NEW VERSION

Rows / modules	Type	Doors color	Term. PE+N	Pack.	Weight	Index new
1/12	RN 1x12	Transp.	yes	1	1,1	<b>2423-01</b>
1/12	RN 1x12	White	yes	1	1,1	<b>2423-00</b>

Protection degree IP 40, rated voltage 400V. Sealing possibility casings.  
Terminal blocks included  
N 1x(3x10 mm<sup>2</sup> + 6x16 mm<sup>2</sup>)  
PE 1x(3x10 mm<sup>2</sup> + 6x16 mm<sup>2</sup>)  
NORM: PN-EN 61439-3:2012, PN-EN 61439-1:2011  
Dimensions: 298x198x96 mm



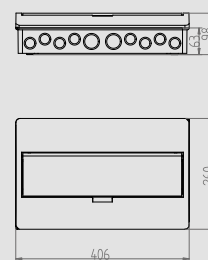
IP 40 IK 05 400 V PS



## ELEGANT RN 1x18 IP 40 (PE+N)

Rows / modules	Type	Doors color	Term. PE+N	Pack.	Weight	Index new
1/18	RN 1x18	Transp.	yes	1	1,32	<b>2404-01</b>
1/18	RN 1x18	White	yes	1	1,32	<b>2404-00</b>

Protection degree IP 40, rated voltage 400V. Sealing possibility casings.  
Terminal blocks included  
N 1x(12x10 mm<sup>2</sup> + 2x16 mm<sup>2</sup>)  
PE 1x(12x10 mm<sup>2</sup> + 2x16 mm<sup>2</sup>)  
NORM: PN-EN 61439-3:2012, PN-EN 61439-1:2011  
Dimensions: 406x260x98 mm





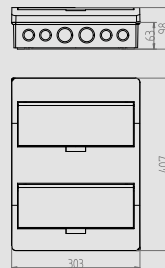
IP 40 IK 05 400 V PS



## ELEGANT RN 2x12 IP 40 (PE+N)

Rows / modules	Type	Doors color	Term. PE+N	Pack. 1 pc.	Weight kg/1 pc.	Index new
2/12	RN 2x12	Transp.	yes	1	1,55	<b>2405-01</b>
2/12	RN 2x12	White	yes	1	1,55	<b>2405-00</b>

Protection degree IP 40, rated voltage 400V. Sealing possibility casings.  
Terminal blocks included  
N 2x(3x10 mm<sup>2</sup> + 6x16 mm<sup>2</sup>)  
PE 1x(3x10 mm<sup>2</sup> + 6x16 mm<sup>2</sup>)  
NORM: PN-EN 61439-3:2012, PN-EN 61439-1:2011  
Dimensions: 303x407x98 mm



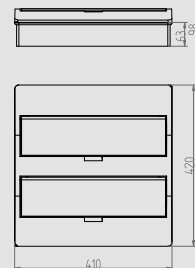
IP 40 IK 05 400 V PS



## ELEGANT RN 2x18 IP 40 (PE+N)

Rows / modules	Type	Doors color	Term. PE+N	Pack. 1 pc.	Weight kg/1 pc.	Index new
2/18	RN 2x18	Transp.	yes	1	2,2	<b>2407-01</b>
2/18	RN 2x18	White	yes	1	2,2	<b>2407-00</b>

Protection degree IP 40, rated voltage 400V. Sealing possibility casings.  
Terminal blocks included  
N 2x(6x10 mm<sup>2</sup> + 8x16 mm<sup>2</sup>)  
PE 1x(6x10 mm<sup>2</sup> + 8x16 mm<sup>2</sup>)  
NORM: PN-EN 61439-3:2012, PN-EN 61439-1:2011  
Dimensions: 410x420x98 mm



IP 40 IK 05 400 V PS



## ELEGANT RN 3x12 IP 40 (PE+N)

Rows / modules	Type	Color Door	Term. PE+N	Pack. 1 pc.	Weight kg/1 pc.	Index new
3/12	RN 3x12	Transp.	yes	1	2,2	<b>2406-01</b>
3/12	RN 3x12	White	yes	1	2,2	<b>2406-00</b>

Protection degree IP 40, rated voltage 400V. Sealing possibility casings.  
Terminal blocks included  
N 2x(7x10 mm<sup>2</sup> + 2x16 mm<sup>2</sup>)  
PE 2x(7x10 mm<sup>2</sup> + 2x16 mm<sup>2</sup>)  
NORM: PN-EN 61439-3:2012, PN-EN 61439-1:2011  
Dimensions: 303x550x98 mm



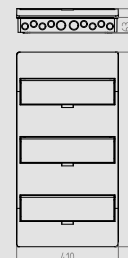
IP 40 IK 05 400 V PS



## ELEGANT RN 3x18 IP 40 (PE+N)

Rows / modules	Type	Doors color	Term. PE+N	Pack. 1 pc.	Weight kg/1 pc.	Index new
3/18	RN 3x18	Transp.	yes	1	3,0	<b>2408-01</b>
3/18	RN 3x18	White	yes	1	3,0	<b>2408-00</b>

Protection degree IP 40, rated voltage 400V. Sealing possibility casings.  
Terminal blocks included  
N 2x(12x10 mm<sup>2</sup> + 2x16 mm<sup>2</sup>)  
PE 2x(12x10 mm<sup>2</sup> + 2x16 mm<sup>2</sup>)  
NORM: PN-EN 61439-3:2012, PN-EN 61439-1:2011  
Dimensions: 410x784x98 mm



# ENCLOSURE ELEGANT IP40 FOR INDIVIDUAL ORDER

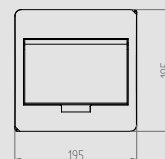
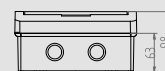
IP 40 IK 05 400 V PS



## ELEGANT RN 1x8 (PE+N) IP 40

Rows / modules	Type	Doors color	Color casing	Term. PE+N	Pack.	Weight	Index new
1/8	RN 1x8	Transp.	Cream RAL 1015*	yes	1 pc.	kg/1 pc.	<b>2402-03</b>

Protection degree IP 40, rated voltage 400V. Sealing possibility casings.  
Terminal blocks included  
N 1x(5x10mm<sup>2</sup> + 2x16mm<sup>2</sup>)  
PE 1x(5x10mm<sup>2</sup> + 2x16mm<sup>2</sup>)  
NORM: PN-EN 61439-3:2012, PN-EN 61439-1:2011  
Dimensions: 195x195x98 mm



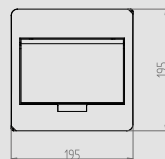
IP 40 IK 05 400 V PS



## ELEGANT RN 1x8 (PE+N) IP 40

Rows / modules	Type	Doors color	Color casing	Term. PE+N	Pack.	Weight	Index new
1/8	RN 1x8	Transp.	Brown RAL 8028*	yes	1 pc.	kg/1 pc.	<b>2402-05</b>

Protection degree IP 40, rated voltage 400V. Sealing possibility casings.  
Terminal blocks included  
N 1x(5x10mm<sup>2</sup> + 2x16mm<sup>2</sup>)  
PE 1x(5x10mm<sup>2</sup> + 2x16mm<sup>2</sup>)  
NORM: PN-EN 61439-3:2012, PN-EN 61439-1:2011  
Dimensions: 195x195x98 mm



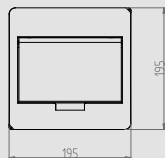
IP 40 IK 05 400 V PS



## ELEGANT RN 1x8 (PE+N) IP 40

Rows / modules	Type	Doors color	Color casing	Term. PE+N	Pack.	Weight	Index new
1/8	RN 1x8	Transp.	Silver RAL 9006*	yes	1 pc.	kg/1 pc.	<b>2402-07</b>

Protection degree IP 40, rated voltage 400V. Sealing possibility casings.  
Terminal blocks included  
N 1x(5x10mm<sup>2</sup> + 2x16mm<sup>2</sup>)  
PE 1x(5x10mm<sup>2</sup> + 2x16mm<sup>2</sup>)  
NORM: PN-EN 61439-3:2012, PN-EN 61439-1:2011  
Obudowa lakierowana proszkowo.  
Dimensions: 195x195x98 mm



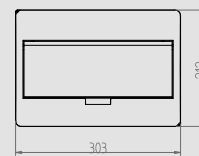
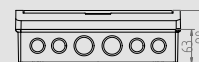
IP 40 IK 05 400 V PS



## ELEGANT RN 1x12 (PE+N) IP 40

Rows / modules	Type	Doors color	Color casing	Term. PE+N	Pack.	Weight	Index new
1/12	RN 1x12	Transp.	Cream RAL 1015*	yes	1 pc.	kg/1 pc.	<b>2403-03</b>

Protection degree IP 40, rated voltage 400V. Sealing possibility casings.  
Terminal blocks included  
N 1x(3x10 mm<sup>2</sup> + 6x16 mm<sup>2</sup>)  
PE 1x(3x10 mm<sup>2</sup> + 6x16 mm<sup>2</sup>)  
NORM: PN-EN 61439-3:2012, PN-EN 61439-1:2011  
Dimensions: 303x212x98 mm



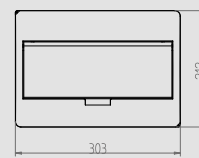
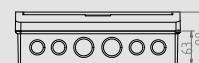
IP 40 IK 05 400 V PS



## ELEGANT RN 1x12 (PE+N) IP 40

Rows / modules	Type	Doors color	Color casing	Term. PE+N	Pack.	Weight	Index new
1/12	RN 1x12	Transp.	Brown RAL 8028*	yes	1 pc.	kg/1 pc.	<b>2403-05</b>

Protection degree IP 40, rated voltage 400V. Sealing possibility casings.  
Terminal blocks included  
N 1x(3x10 mm<sup>2</sup> + 6x16 mm<sup>2</sup>)  
PE 1x(3x10 mm<sup>2</sup> + 6x16 mm<sup>2</sup>)  
NORM: PN-EN 61439-3:2012, PN-EN 61439-1:2011  
Dimensions: 303x212x98 mm



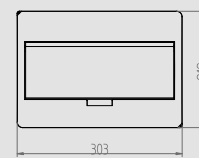
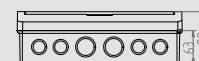
IP 40 IK 05 400 V PS



## ELEGANT RN 1x12 (PE+N) IP 40

Rows / modules	Type	Doors color	Color casing	Term. PE+N	Pack.	Weight	Index new
1/12	RN 1x12	Transp.	Silver RAL 9006*	yes	1 pc.	kg/1 pc.	<b>2403-07</b>

Protection degree IP 40, rated voltage 400V. Sealing possibility casings.  
Terminal blocks included  
N 1x(3x10 mm<sup>2</sup> + 6x16 mm<sup>2</sup>)  
PE 1x(3x10 mm<sup>2</sup> + 6x16 mm<sup>2</sup>)  
NORM: PN-EN 61439-3:2012, PN-EN 61439-1:2011  
Obudowa lakierowana proszkowo.  
Dimensions: 303x212x98 mm



\* ENCLOSURE ELEGANT IP40 FOR INDIVIDUAL ORDER

# ENCLOSURE SURFACE MOUNTED ELEGANT IP40

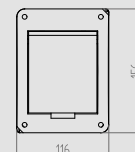
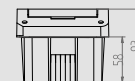
IP 40 IK 05 400 V PS



## ELEGANT RP 1x5 IP 40

Rows / modules	Type	Doors color	Term. PE+N	Pack. 1 pc.	Weight kg/1 pc.	Index new
1/5	RP 1x5	Transp.	yes	3	0,24	<b>2411-01</b>

Protection degree IP 40, rated voltage 400V  
Terminal blocks included  
Terminal plate 1x10mm<sup>2</sup>  
NORM: PN-EN 61439-3:2012, PN-EN 61439-1:2011  
Dimensions: 116x156x93 mm



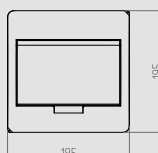
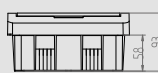
IP 40 IK 05 400 V PS



## ELEGANT RP 1x8 IP 40 (PE+N)

Rows / modules	Type	Doors color	Term. PE+N	Pack. 1 pc.	Weight kg/1 pc.	Index new
1/8	RP 1x8	Transp.	yes	1	0,46	<b>2412-01</b>

Protection degree IP 40, rated voltage 400V  
Terminal blocks included  
N 1x(5x10mm<sup>2</sup> + 2x16mm<sup>2</sup>)  
PE 1x(5x10mm<sup>2</sup> + 2x16mm<sup>2</sup>)  
NORM: PN-EN 61439-3:2012, PN-EN 61439-1:2011  
Dimensions: 195x195x90 mm



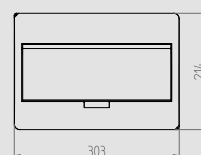
IP 40 IK 05 400 V PS



## ELEGANT RP 1x12 IP 40 (PE+N)

Rows / modules	Type	Doors color	Term. PE+N	Pack. 1 pc.	Weight kg/1 pc.	Index new
1/12	RP 1x12	Transp.	yes	1	0,9	<b>2413-01</b>
1/12	RP 1x12	White	yes	1	0,9	<b>2413-00</b>

Protection degree IP 40, rated voltage 400V  
Terminal blocks included  
N 1x(7x10mm<sup>2</sup> + 2x16mm<sup>2</sup>)  
PE 1x(7x10mm<sup>2</sup> + 2x16mm<sup>2</sup>)  
NORM: PN-EN 61439-3:2012, PN-EN 61439-1:2011  
Dimensions: 303x214x104 mm



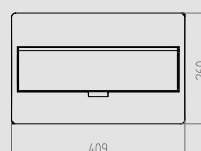
IP 40 IK 05 400 V PS



## ELEGANT RP 1x18 IP 40 (PE+N)

Rows / modules	Type	Doors color	Term. PE+N	Pack. 1 pc.	Weight kg/1 pc.	Index new
1/18	RP 1x18	Transp.	yes	1	1,05	<b>2414-01</b>
1/18	RP 1x18	White	yes	1	1,05	<b>2414-00</b>

Protection degree IP 40, rated voltage 400V  
Terminal blocks included  
N 1x(12x10mm<sup>2</sup> + 2x16mm<sup>2</sup>)  
PE 1x(12x10mm<sup>2</sup> + 2x16mm<sup>2</sup>)  
NORM: PN-EN 61439-3:2012, PN-EN 61439-1:2011  
Dimensions: 409x260x95 mm



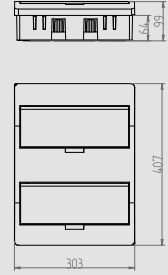
IP 40 IK 05 400 V PS



## ELEGANT RP 2x12 IP 40 (PE+N)

Rows / modules	Type	Doors color	Term. PE+N	Pack. 1 pc.	Weight kg/1 pc.	Index new
2/12	RP 2x12	Transp.	yes	1	1,3	<b>2415-01</b>
2/12	RP 2x12	White	yes	1	1,3	<b>2415-00</b>

Protection degree IP 40, rated voltage 400V  
Terminal blocks included  
N 2x(7x10mm<sup>2</sup> + 2x16mm<sup>2</sup>)  
PE 1x(7x10mm<sup>2</sup> + 2x16mm<sup>2</sup>)  
NORM: PN-EN 61439-3:2012, PN-EN 61439-1:2011  
Dimensions: 303x407x99 mm



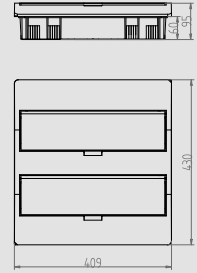
IP 40 IK 05 400 V PS



## ELEGANT RP 2x18 IP 40 (PE+N)

Rows / modules	Type	Doors color	Term. PE+N	Pack. 1 pc.	Weight kg/1 pc.	Index new
2/18	RP 2x18	Transp.	yes	1	2,1	<b>2417-01</b>
2/18	RP 2x18	White	yes	1	2,1	<b>2417-00</b>

Protection degree IP 40, rated voltage 400V  
Terminal blocks included  
N 2x(12x10 mm<sup>2</sup> + 2x16 mm<sup>2</sup>)  
PE 1x(12x10 mm<sup>2</sup> + 2x16 mm<sup>2</sup>)  
NORM: PN-EN 61439-3:2012, PN-EN 61439-1:2011  
Dimensions: 409x430x95 mm



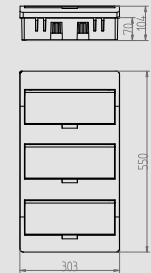
IP 40 IK 05 400 V PS 3X12



## ELEGANT RP 3x12 IP 40 (PE+N)

Rows / modules	Type	Doors color	Term. PE+N	Pack. 1 pc.	Weight kg/1 pc.	Index new
3/12	RP 3x12	Transp.	yes	1	2,0	<b>2416-01</b>
3/12	RP 3x12	White	yes	1	2,0	<b>2416-00</b>

Protection degree IP 40, rated voltage 400V  
Terminal blocks included  
N 2x(7x10mm<sup>2</sup> + 2x16mm<sup>2</sup>)  
PE 2x(7x10mm<sup>2</sup> + 2x16mm<sup>2</sup>)  
NORM: PN-EN 61439-3:2012, PN-EN 61439-1:2011  
Dimensions: 303x550x104 mm



IP65

IP55

PRODUKT  
POLSKI

UV



Enclosure hermetic  
**EP-LUX Plus IP 55/65**

# Enclosure hermetic

## EP-LUX Plus IP 55/65

Protection degree	IP 55 / IP 65
Material	ABS
Impact resistance	IK 08
Color	RAL 7035 (light grey)
Thermal condition	-20°C +70°C
Thermal test	70°C
Norm	PN-EN 61439-3:2012, PN-EN 61439-1:2011



- degree protection IP 55 / IP 65
- impact resistance IK08
- protection class II
- 1-4 rows

- 12 and 18 mod. in row serie
- 6, 8, 12, 18, 24, 36, 54, 72 – mod.
- standard included terminal bars PE + N
- key lock option



sealed door



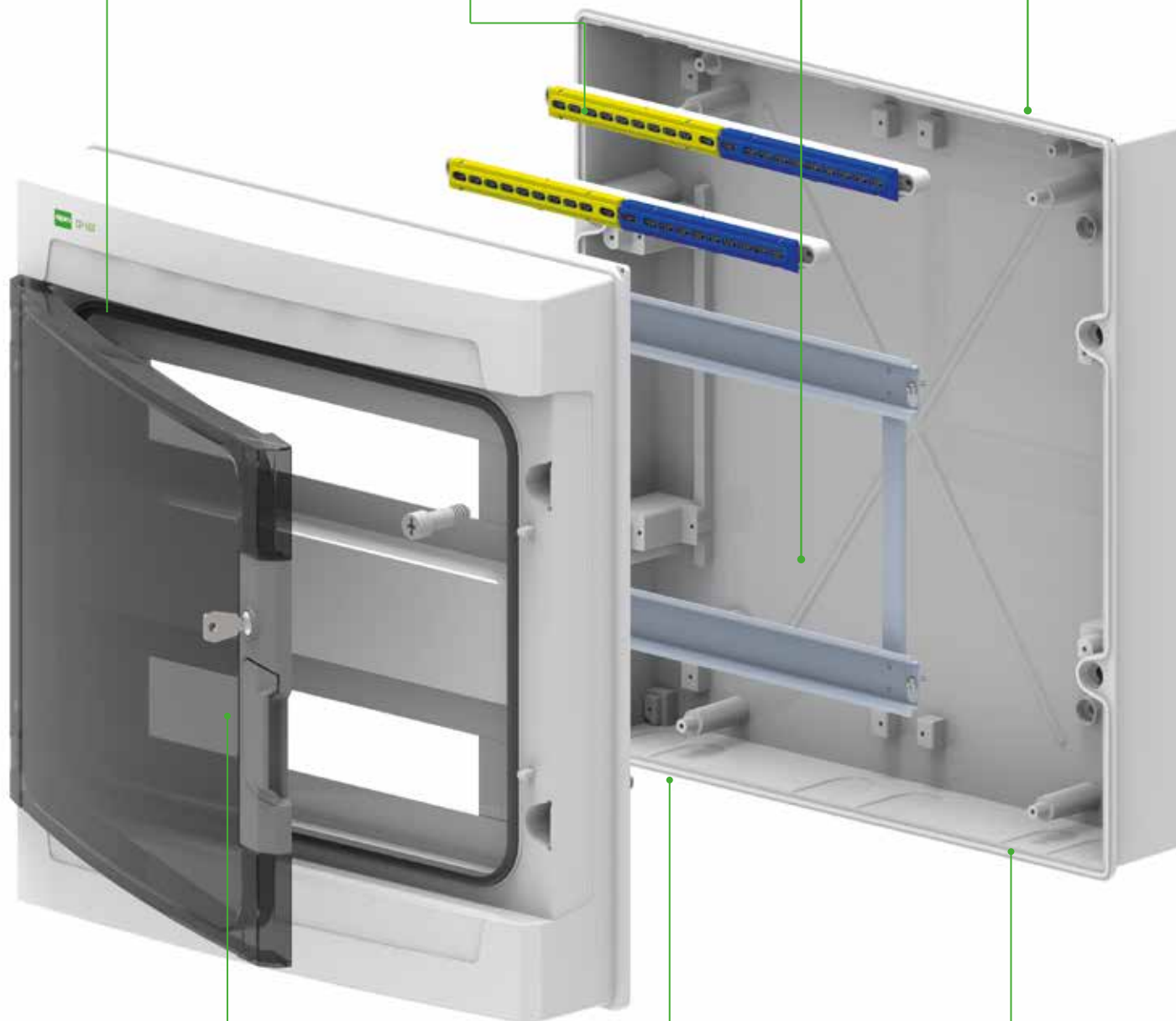
terminal block PE+N equipped



large space for cables



sealing possibility



new system door locking



weaknesses for cable glands



rigid construction IK07



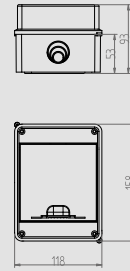
IP 55 IK 08 400 V ABS



**EP-LUX PLUS RN 1x5 IP 55 PE+N**

Rows / modules	Type	Doors color	Term. PE+N	Pack.	Weight	Index
1/5	RN 1/5	Transp.	yes	1 pc.	kg/1 pc.	<b>1951-01</b>

Protection degree IP 55, rated voltage 400V  
Terminal plate 1x10mm<sup>2</sup>  
NORM: PN-EN 61439-3:2012, PN-EN 61439-1:2011  
Dimensions: 118x158x93 mm



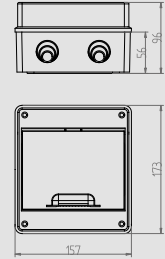
IP 55 IK 08 400 V ABS



**EP-LUX PLUS RN 1x7 IP 55 (PE+N)**

Rows / modules	Type	Doors color	Term. PE+N	Pack.	Weight	Index
1/7	RN 1/7	Transp.	yes	1 pc.	kg/1 pc.	<b>1952-01</b>

Protection degree IP 55, rated voltage 400V  
Terminal blocks included  
N 2x(3x10mm<sup>2</sup> + 2x16mm<sup>2</sup>)  
PE 2x(3x10mm<sup>2</sup> + 2x16mm<sup>2</sup>)  
NORM: PN-EN 61439-3:2012, PN-EN 61439-1:2011  
Dimensions: 157x173x96 mm



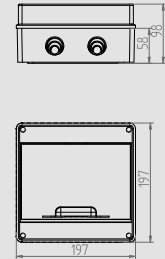
IP 55 IK 08 400 V ABS



**EP-LUX PLUS RN 1x9 IP 55 (PE+N)**

Rows / modules	Type	Doors color	Term. PE+N	Pack.	Weight	Index
1/9	RN 1/9	Transp.	yes	1 pc.	kg/1 pc.	<b>1953-01</b>

Protection degree IP 55, rated voltage 400V  
Terminal blocks included  
N 1x(5x10mm<sup>2</sup>+2x16mm<sup>2</sup>)  
PE 1x(5x10mm<sup>2</sup>+2x16mm<sup>2</sup>)  
NORM: PN-EN 61439-3:2012, PN-EN 61439-1:2011  
Dimensions: 197x197x55 mm



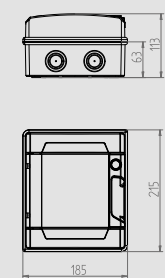
IP 65 IK 08 400 V ABS



**EP-LUX PLUS RN 1x6 IP 65 (PE+N)**

Rows / modules	Type	Doors color	Term. PE+N	Pack.	Weight	Index
1/6	RN 1/6	Transp.	yes	1 pc.	kg/1 pc.	<b>1960-01</b>

Protection degree IP 65, rated voltage 400V  
Terminal blocks included  
N 2x(3x10mm<sup>2</sup> + 2x16mm<sup>2</sup>)  
PE 2x(3x10mm<sup>2</sup> + 2x16mm<sup>2</sup>)  
NORM: PN-EN 61439-3:2012, PN-EN 61439-1:2011  
Dimensions: 185x215x113 mm



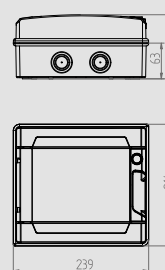
IP 65 IK 08 400 V ABS



**EP-LUX PLUS RN 1x8 IP 65 (PE+N)**

Rows / modules	Type	Doors color	Term. PE+N	Pack.	Weight	Index
1/9	RN 1/9	Transp.	yes	1 pc.	kg/1 pc.	<b>1961-01</b>

Protection degree IP 65, rated voltage 400V  
Terminal blocks included  
N 1x(5x10mm<sup>2</sup>+2x16mm<sup>2</sup>)  
PE 1x(5x10mm<sup>2</sup>+2x16mm<sup>2</sup>)  
Expand 9-mod in row.  
NORM: PN-EN 61439-3:2012, PN-EN 61439-1:2011  
Dimensions: 239x214x113 mm





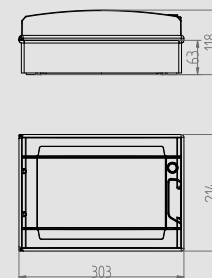
IP 65 IK 08 400 V ABS



**EP-LUX PLUS RN 1x12 IP 65 (PE+N)**

Rows / modules	Type	Doors color	Term. PE+N	Pack. 1 pc.	Weight kg/1 pc.	Index
1/12	RN 1/12	Transp.	yes	1	1,60	<b>1954-01</b>

Protection degree IP 65, rated voltage 400V  
 Terminal blocks included  
 N 1x(3x10mm<sup>2</sup> + 6x16mm<sup>2</sup>)  
 PE 1x(3x10mm<sup>2</sup> + 6x16mm<sup>2</sup>)  
 Expand 13-mod in row.  
 NORM: PN-EN 61439-3:2012, PN-EN 61439-1:2011  
 Dimensions: 303x214x118 mm



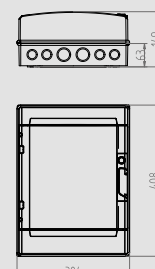
IP 65 IK 08 400 V ABS



**EP-LUX PLUS RN 2x12 IP 65 (PE+N)**

Rows / modules	Type	Doors color	Term. PE+N	Pack. 1 pc.	Weight kg/1 pc.	Index
2/12	RN 2/24	Transp.	yes	1	1,95	<b>1956-01</b>

Protection degree IP 65, rated voltage 400V  
 Terminal blocks included  
 N 2x(3x10mm<sup>2</sup> + 6x16mm<sup>2</sup>)  
 PE 1x(3x10mm<sup>2</sup> + 6x16mm<sup>2</sup>)  
 Expand 13-mod in row.  
 NORM: PN-EN 61439-3:2012, PN-EN 61439-1:2011  
 Dimensions: 304x408x149 mm



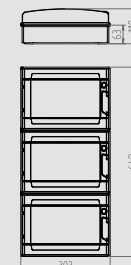
IP 65 IK 08 400 V ABS



**EP-LUX PLUS RN 3x12 IP 65 (PE+N)**

Rows / modules	Type	Doors color	Term. PE+N	Pack. 1 pc.	Weight kg/1 pc.	Index
3/12	RN 3/36	Transp.	yes	1	3,30	<b>1958-01</b>

Protection degree IP 65, rated voltage 400V  
 Terminal blocks included  
 N 2x(3x10mm<sup>2</sup> + 6x16mm<sup>2</sup>)  
 PE 2x(3x10mm<sup>2</sup> + 6x16mm<sup>2</sup>)  
 Expand 13-mod in row.  
 NORM: PN-EN 61439-3:2012, PN-EN 61439-1:2011  
 Dimensions: 303x642x118 mm



**KEY LOCK EP-LUX PLUS**

Type	Color	Pack. 1 pc.	Weight kg/1 pc.	Index
key lock	-	1	0,038	<b>190410-00</b>

Key lock with 2 keys.

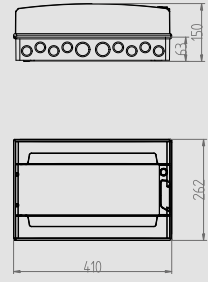
IP 65 IK 08 400 V ABS



**EP-LUX PLUS RN 1x18 IP 65 (PE+N)**

Rows / modules	Type	Doors color	Term. PE+N	Pack.	Weight	Index
1/18	RN 1/18	Transp.	yes	1 pc.	kg/1 pc.	<b>1955-01</b>

Protection degree IP 65, rated voltage 400V  
 Terminal blocks included  
 N 1x(6x10mm<sup>2</sup> + 8x16mm<sup>2</sup>)  
 PE 1x(6x10mm<sup>2</sup> + 8x16mm<sup>2</sup>)  
 Expand 19-mod in row.  
 NORM: PN-EN 61439-3:2012, PN-EN 61439-1:2011  
 Dimensions: 410x262x150 mm



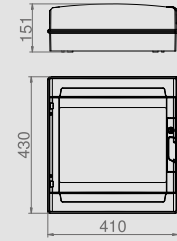
IP 65 IK 08 400 V ABS



**EP-LUX PLUS RN 2x18 IP 65 (PE+N)**

Rows / modules	Type	Doors color	Term. PE+N	Pack.	Weight	Index
2/18	RN 2/36	Transp.	yes	1 pc.	kg/1 pc.	<b>1962-01</b>

Protection degree IP 65, rated voltage 400V  
 Terminal blocks included  
 N 2x(6x10mm<sup>2</sup> + 8x16mm<sup>2</sup>)  
 PE 1x(6x10mm<sup>2</sup> + 8x16mm<sup>2</sup>)  
 Expand 19-mod in row.  
 NORM: PN-EN 61439-3:2012, PN-EN 61439-1:2011  
 Dimensions: 410x430x151 mm



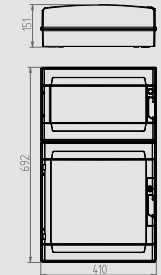
IP 65 IK 08 400 V ABS



**EP-LUX PLUS RN 3x18 (1x18+2x18) IP 65**

Rows / modules	Type	Doors color	Term. PE+N	Pack.	Weight	Index
3/18	RN 3/54	Transp.	yes	1 pc.	kg/1 pc.	<b>1963-01</b>

Protection degree IP 65, rated voltage 400V  
 Terminal blocks included  
 N 2x(6x10mm<sup>2</sup> + 8x16mm<sup>2</sup>)  
 PE 2x(6x10mm<sup>2</sup> + 8x16mm<sup>2</sup>)  
 2x terminal block 7-way 2x (LZ-7/N)  
 Expand 19-mod in row.  
 NORM: PN-EN 61439-3:2012, PN-EN 61439-1:2011  
 Dimensions: 303x642x118 mm



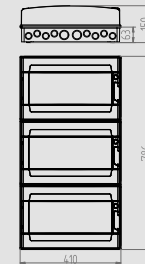
IP 65 IK 08 400 V ABS



**EP-LUX PLUS RN 3x18 IP 65 (PE+N)**

Rows / modules	Type	Doors color	Term. PE+N	Pack.	Weight	Index
3/18	RN 3/54	Transp.	yes	1 pc.	kg/1 pc.	<b>1959-01</b>

Protection degree IP 65, rated voltage 400V  
 Terminal blocks included  
 N 2x(6x10mm<sup>2</sup> + 8x16mm<sup>2</sup>)  
 PE 2x(6x10mm<sup>2</sup> + 8x16mm<sup>2</sup>)  
 Expand 19-mod in row.  
 NORM: PN-EN 61439-3:2012, PN-EN 61439-1:2011  
 Dimensions: 410x786x150 mm



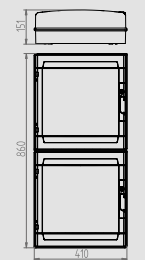
IP 65 IK 08 400 V ABS



**EP-LUX PLUS RN 4x18 (2x2x36) IP 65**

Rows / modules	Type	Doors color	Term. PE+N	Pack.	Weight	Index
4/18	RN 4/72	Transp.	yes	1 pc.	kg/1 pc.	<b>1964-01</b>

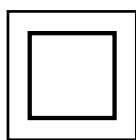
Protection degree IP 65, rated voltage 400V  
 Terminal blocks included  
 N 2x(6x10mm<sup>2</sup> + 8x16mm<sup>2</sup>)  
 PE 2x(6x10mm<sup>2</sup> + 8x16mm<sup>2</sup>)  
 3x terminal block 7-way 3x (LZ-7/N)  
 Expand 19-mod in row.  
 NORM: PN-EN 61439-3:2012, PN-EN 61439-1:2011  
 Dimensions: 303x642x118 mm





Enclosures hermetic  
**GALANT PLUS IP 65**

<b>Protection degree</b>	IP 65
<b>Impact resistance</b>	IK 08
<b>Tworzywo</b>	>ABS<
<b>Protection class</b>	II
<b>Color</b>	RAL 7035(light gray)
<b>Rated voltage</b>	AC 440V/50Hz
<b>Thermal condition</b>	-25 °C +85 °C
<b>Thermal test</b>	80 °C
<b>Norm</b>	PN-EN 61439-3:2012, PN-EN 61439-1:2011



- degree protection IP 65
- protection class II
- 1 to 4 rows serie
- 12 and 18 mod. in rows
- enclosures 3 to 72 mod.

- advanced technology 2 components knockouts into serie 18 mod
- impact resistance IK08

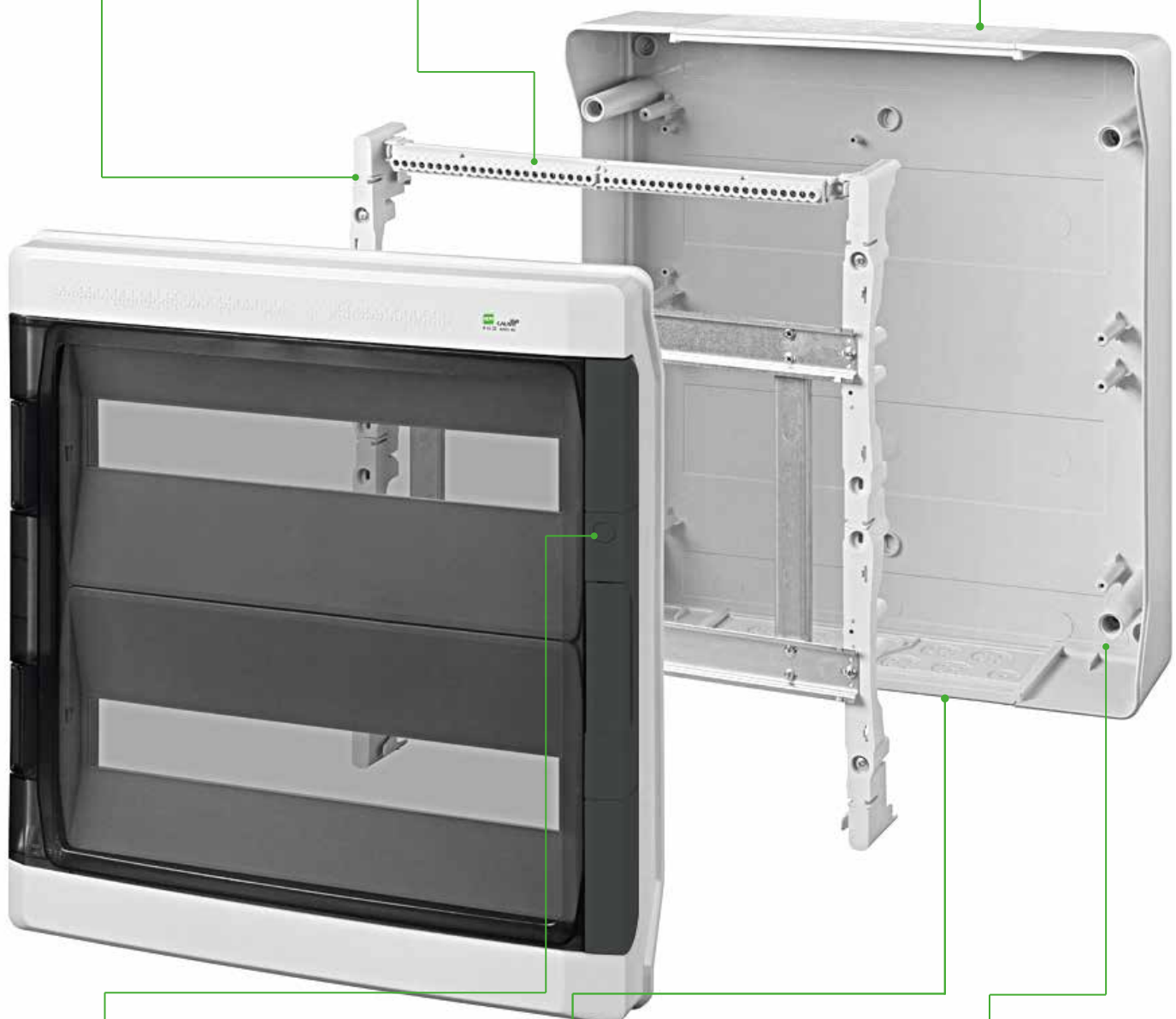


cables enter by elastic round membranes into 2 components bushes

screw



terminal bars PE+N in standard



optional system door locking



sealing



screw cap

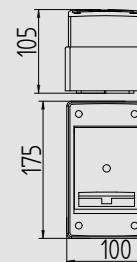
IP 65 UV IK 08 400 V ABS



**GALANT PLUS RN 1x3 IP 65**

Type	Color	Pack.	Weight	Index
RN 1x3	Transp.	1 pc.	kg/1 pc.	<b>1600-01</b>

Protection degree IP 65, rated voltage 400V  
Standard included terminal bars PE + N.  
NORM: PN-EN 61439-3:2012, PN-EN 61439-1:2011. Sealing possibility.  
Dimensions 100 x 175 x 105 mm



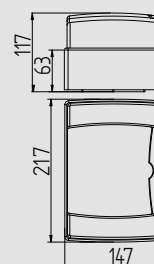
IP 65 UV IK 08 400 V ABS



**GALANT PLUS RN 1x4 IP 65**

Type	Color	Pack.	Weight	Index
RN 1x4	Transp.	1 pc.	kg/1 pc.	<b>1601-01</b>

Protection degree IP 65, rated voltage 400V  
Standard included terminal bars PE + N.  
NORM: PN-EN 61439-3:2012, PN-EN 61439-1:2011. Sealing possibility.  
Dimensions 147x217x117 mm



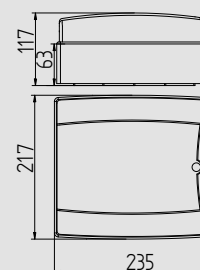
IP 65 UV IK 08 400 V ABS



**GALANT PLUS RN 1x8 IP 65**

Type	Color	Pack.	Weight	Index
RN 1x8	Transp.	1 pc.	kg/1 pc.	<b>1602-01</b>

Protection degree IP 65, rated voltage 400V  
Standard included terminal bars PE + N.  
NORM: PN-EN 61439-3:2012, PN-EN 61439-1:2011. Sealing possibility.  
Dimensions 235x217x117 mm



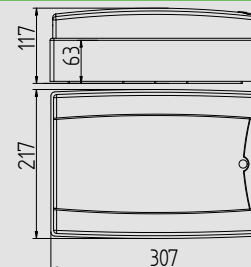
IP 65 UV IK 08 400 V ABS



**GALANT PLUS RN 1x12 IP 65**

Type	Color	Pack.	Weight	Index
RN 1x12	Transp.	1 pc.	kg/1 pc.	<b>1603-01</b>

Protection degree IP 65, rated voltage 400V  
Standard included terminal bars PE + N.  
NORM: PN-EN 61439-3:2012, PN-EN 61439-1:2011. Sealing possibility.  
Dimensions 307x217x117 mm



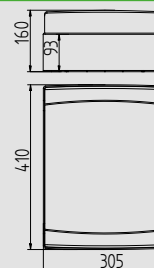
IP 65 UV IK 08 400 V ABS



**GALANT PLUS RN 2x12 IP 65**

Type	Color	Pack.	Weight	Index
RN 2x12	Transp.	1 pc.	kg/1 pc.	<b>1605-01</b>

Protection degree IP 65, rated voltage 400V  
Standard included terminal bars PE + N.  
NORM: PN-EN 61439-3:2012, PN-EN 61439-1:2011. Sealing possibility.  
Dimensions 305x410x160 mm



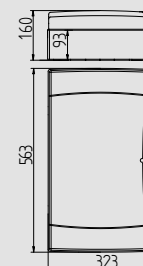
IP 65 UV IK 08 400 V ABS



**GALANT PLUS RN-3x12 IP 65**

Type	Color	Pack.	Weight	Index
RN 3x12	Transp.	1 pc.	kg/1 pc.	<b>1607-01</b>

Protection degree IP 65, rated voltage 400V  
Standard included terminal bars PE + N.  
NORM: PN-EN 61439-3:2012, PN-EN 61439-1:2011. Sealing possibility.  
Dimensions 323x563x160 mm



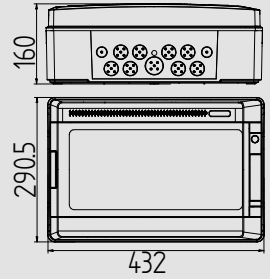
IP 65 UV IK 08 400 V ABS



**GALANT PLUS RN 1x18 IP 65**

Type	Color	Pack.	Weight	Index
RN 1x18	Transp.	1 pc.	kg/1 pc. 2,54	<b>1604-01</b>

Protection degree IP 65, rated voltage 400V  
 Plate culvert 2-component supplied.  
 Standard included terminal bars PE + N.  
 NORM: PN-EN 61439-3:2012, PN-EN 61439-1:2011  
 Dimensions 432x290.5x160 mm



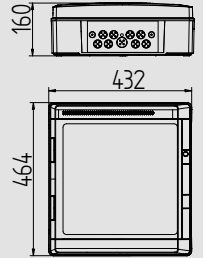
IP 65 UV IK 08 400 V ABS



**GALANT PLUS RN 2x18 IP 65**

Type	Color	Pack.	Weight	Index
RN 2/18	Transp.	1 pc.	kg/1 pc. 3,96	<b>1606-01</b>

Protection degree IP 65, rated voltage 400V  
 Plate culvert 2-component supplied.  
 Standard included terminal bars PE + N.  
 NORM: PN-EN 61439-3:2012, PN-EN 61439-1:2011  
 Dimensions 432x464x160 mm



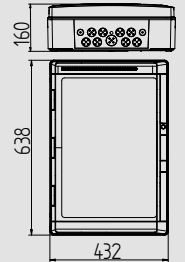
IP 65 UV IK 08 400 V ABS



**GALANT PLUS RN 3x18 IP 65**

Type	Color	Pack.	Weight	Index
RN 3x18	Transp.	1 pc.	kg/1 pc. 5,72	<b>1608-01</b>

Protection degree IP 65, rated voltage 400V  
 Plate culvert 2-component supplied.  
 Standard included terminal bars PE + N.  
 NORM: PN-EN 61439-3:2012, PN-EN 61439-1:2011  
 Dimensions 432x638x160 mm



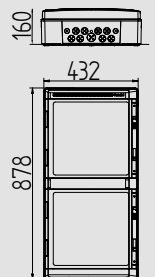
IP 65 UV IK 08 400 V ABS



**GALANT PLUS RN 4x18 IP 65**

Type	Color	Pack.	Weight	Index
RN 4x18	Transp.	1 pc.	kg/1 pc. 7,69	<b>1609-01</b>

Protection degree IP 65, rated voltage 400V  
 Plate culvert 2-component supplied.  
 Standard included terminal bars PE + N.  
 NORM: PN-EN 61439-3:2012, PN-EN 61439-1:2011  
 Dimensions 432x878x160 mm



**KEY LOCK GALANT PLUS**

Type	Color	Pack.	Weight	Index
Key lock	-	1 pc.	kg/1 pc. 0,03	<b>0260-03</b>

Key lock with 2 keys.



4x18-mod.  
1609-01



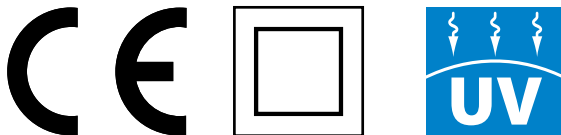
NEW



Enclosures hermetic  
**HERMETICA™ IP65**

# ENCLOSURES HERMETIC HERMETICA IP65

Protection degree	IP 65
Material	CASING:ABS/Door:PC
Impact resistance	IK 08
Protection class	II
Color	RAL 7035(light gray)
Rated voltage	AC 440V/50Hz
Thermal condition	-20 °C+70 °C
Thermal test	70 °C
Norm	PN-EN 61439-3:2012, PN-EN 61439-1:2011



- Max MCB's height till 52 mm,
- included DIN rail,
- 3 and 4 mod casing one of the smallest at market,
- walls with knockout holes PG,
- possibility sealing window and enclosure,
- impact resistance,
- window regulation position stages: open and half open,
- individual equipment configuration into bigger enclosures,
- solid construction (thicker walls).

# ENCLOSURES HERMETIC HERMETICA IP65

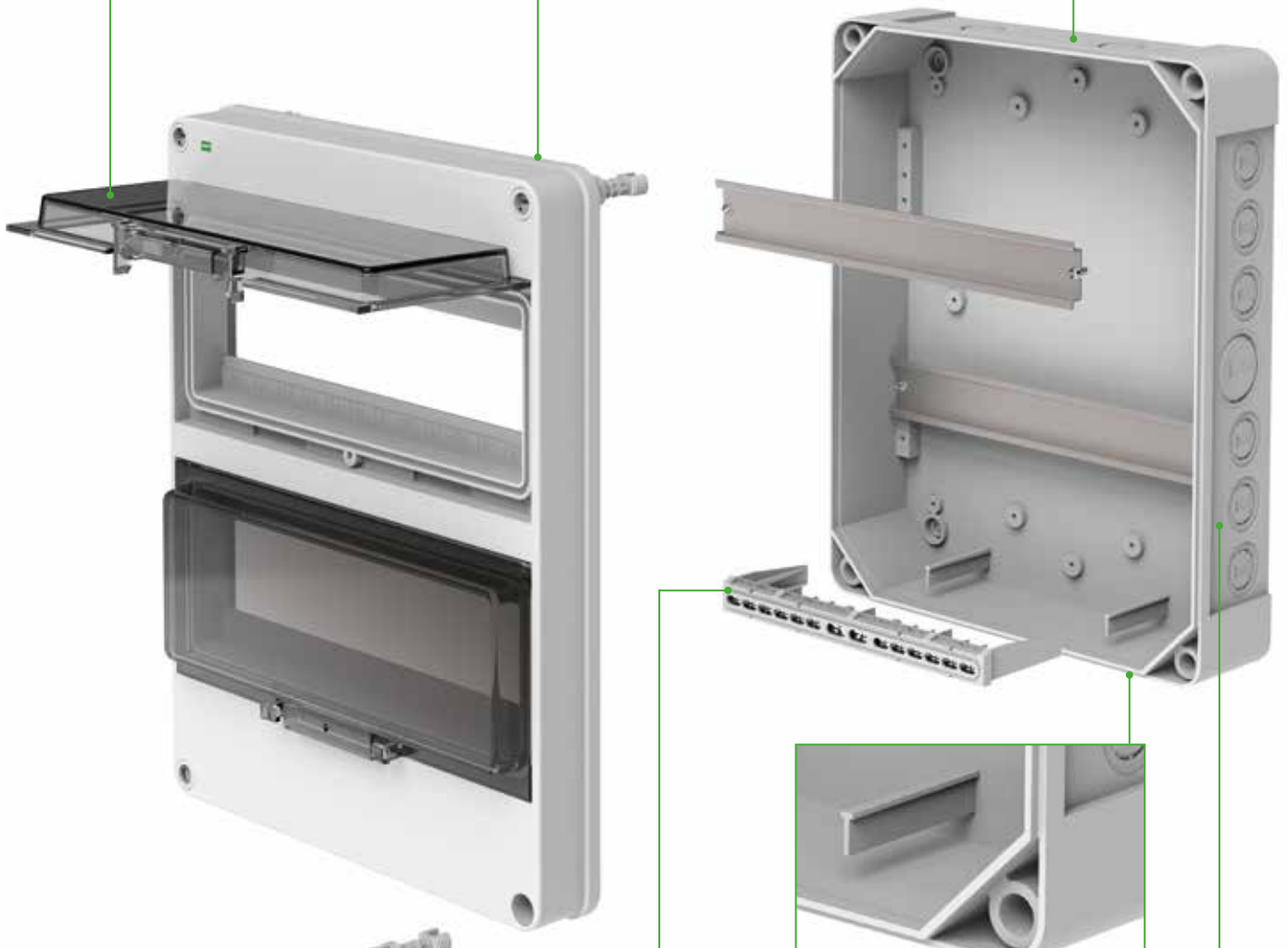
Door w Colorze Transp.m  
z możliwością plombowania



Machine sealing under door and  
upper cover



Large space for cabling



screw with sealing



optional terminal bars PE+N



rigid construction IK08



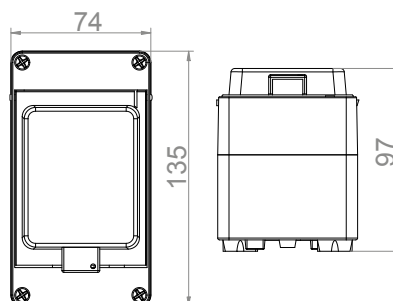
weaknesses for cable glands

IP 65 UV IK 08 400 V ABS PC

**HERMETICA RN 1x3 IP65**

Type	Color	Pack.	Weight	Index
RN-1x3	Gray RAL 7035	1 pc.	kg/1 pc.	<b>2201-01</b>

Dimensions:135x74x97 mm  
N terminal included.

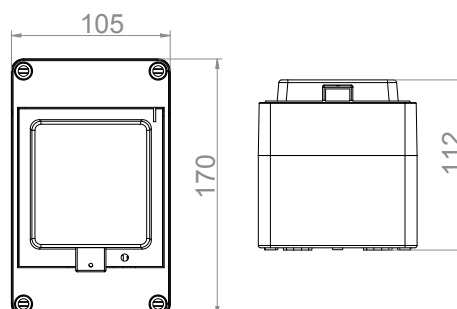


IP 65 UV IK 08 400 V ABS PC

**HERMETICA RN 1x4 IP65**

Type	Color	Pack.	Weight	Index
RN-1x4	Gray RAL 7035	1 pc.	kg/1 pc.	<b>2202-01</b>

Dimensions:170x105x111 mm  
N terminal included.

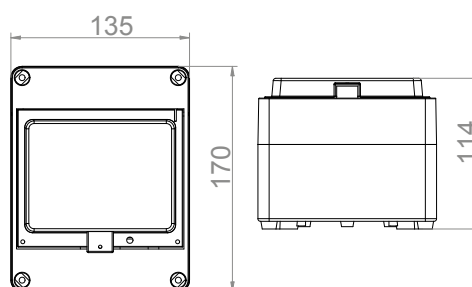


IP 65 UV IK 08 400 V ABS PC

**HERMETICA RN 1x6 IP65**

Type	Color	Pack.	Weight	Index
RN-1x6	Gray RAL 7035	1 pc.	kg/1 pc.	<b>2203-01</b>

Dimensions:170x135x112 mm  
N terminal included.



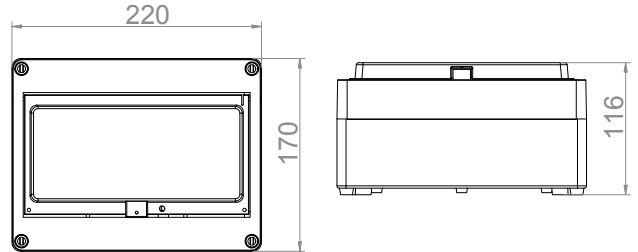
IP 65 UV IK 08 400 V ABS PC



**HERMETICA RN 1x8+2 IP65**

Type	Color	Pack.	Weight	Index
RN-1x8+2	Gray RAL 7035	1 pc.	kg/1 pc.	<b>2204-01</b>

Dimensions: 168x220x112,5 mm  
 Terminal blocks included  
 N 2x(1-10)mm<sup>2</sup> + 3x(1-16)mm<sup>2</sup>  
 PE 2x(1-10)mm<sup>2</sup> + 3x(1-16)mm<sup>2</sup>



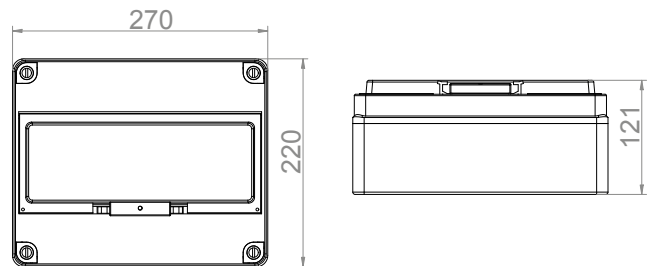
IP 65 UV IK 08 400 V ABS PC



**HERMETICA RN 1x12+1 IP65**

Type	Color	Pack.	Weight	Index
RN-1x12+1	Gray RAL 7035	1 pc.	kg/1 pc.	<b>2207-01</b>

Dimensions: 220x270x120 mm  
 Terminal blocks included  
 N 5x(1-10)mm<sup>2</sup> + 2x(1-16)mm<sup>2</sup>  
 PE 5x(1-10)mm<sup>2</sup> + 2x(1-16)mm<sup>2</sup>



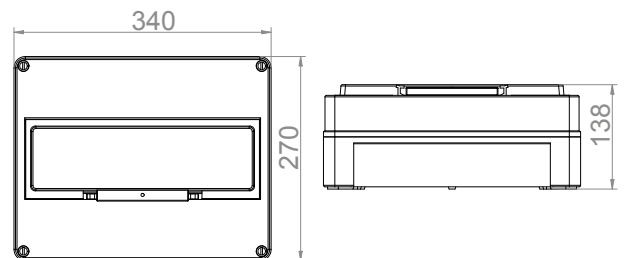
IP 65 UV IK 08 400 V ABS PC



**HERMETICA RN 1x12+4 IP65**

Type	Color	Pack.	Weight	Index
RN-1x12+4	Gray RAL 7035	1 pc.	kg/1 pc.	<b>2208-01</b>

Dimensions: 270x340x138 mm  
 Terminal blocks included  
 N 12x(1-10)mm<sup>2</sup> + 2x(1-16)mm<sup>2</sup>  
 PE 12x(1-10)mm<sup>2</sup> + 2x(1-16)mm<sup>2</sup>



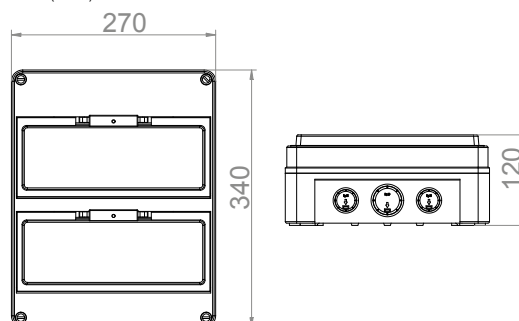
IP 65 UV IK 08 400 V ABS PC



### HERMETICA RN 2x12+2 IP65

Type	Color	Pack.	Weight	Index
RN-2x12+2	Gray RAL 7035	1 pc.	kg/1 pc.	<b>2209-01</b>

Dimensions: 340x270x119,5 mm  
Terminal blocks included  
N 12x(1-10)mm<sup>2</sup> + 2x(1-16)mm<sup>2</sup>  
PE 12x(1-10)mm<sup>2</sup> + 2x(1-16)mm<sup>2</sup>



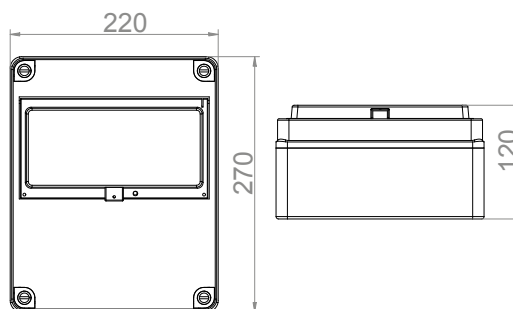
IP 65 UV IK 08 400 V ABS PC



### HERMETICA RN 1x10 IP65

Type	Color	Pack.	Weight	Index
RN-1x10	Gray RAL 7035	1 pc.	kg/1 pc.	<b>2205-01</b>

Dimensions: 270x220x120 mm



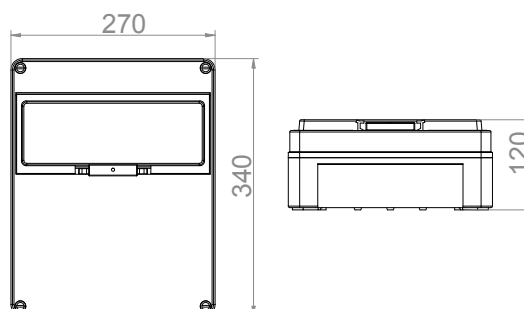
IP 65 UV IK 08 400 V ABS PC



### HERMETICA RN 1x13 IP65

Type	Color	Pack.	Weight	Index
RN-1x13	Gray RAL 7035	1 pc.	kg/1 pc.	<b>2206-01</b>

Dimensions: 340x270x119,5 mm





Power enclosure **RS**

Protection degree	IP 65*
	*depends on assembled sockets degree protection is changing
Material	ABS
Impact resistance	IK 08
Thermal condition	-20°C +70°C
Thermal test	70°C
Norm	PN-EN 61439-3:2012



- Degree protection casing IP 65\*  
depends on assembled sockets degree protection is changing
- impact resistance IK08

- thermal condition -20°C +70°C
- thermal test 70°C





weakness

Terminal block PE+N



Metal key option  
0260-03



Universal cover to soc-  
kets assembly IP44/IP67

fig.1



Depending on the  
type of sockets, you can  
mount them to  
covers (Fig. 1) or  
directly to  
housing (fig.2)

fig.2



screw cap



reversible hinges

Customized configuration for individual orders

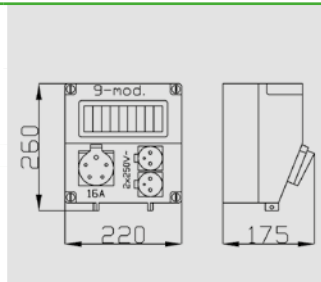
IP 44 UV IK 08 400 V ABS



**RS 9-MOD 2X2P+Z, 3P+N+Z 16A**

Type	Space for protection	Color	Pack.	Weight	Index
RS-9	9 mod.	Gray RAL 7035	1 pc.	kg/1 pc.	<b>6231-00</b>

Protection degree IP 44, rated voltage 400V  
 Norm: PN-EN 61439-3:2012  
 Space for protection – 9 mod.  
 Dimensions: 220x260x175 mm



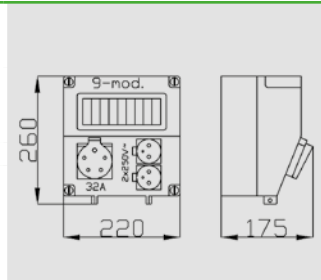
IP 44 UV IK 08 400 V ABS



**RS 9-MOD 2X2P+Z, 3P+N+Z 32A**

Type	Space for protection	Color	Pack.	Weight	Index
RS-9	9 mod.	Gray RAL 7035	1 pc.	kg/1 pc.	<b>6232-00</b>

Protection degree IP 44, rated voltage 400V  
 Norm: PN-EN 61439-3:2012  
 Space for protection – 9 mod.  
 Dimensions: 220x260x175 mm



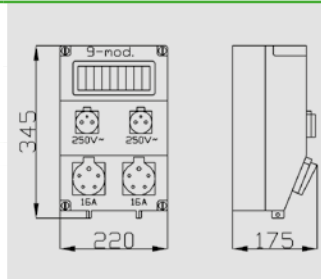
IP 44 UV IK 08 400 V ABS



**RS 9-MOD 2X2P+Z, 2X3P+N+Z 16A**

Type	Space for protection	Color	Pack.	Weight	Index
RS-9	9 mod.	Gray RAL 7035	1 pc.	kg/1 pc.	<b>6221-00</b>

Protection degree IP 44, rated voltage 400V  
 Norm: PN-EN 61439-3:2012  
 Space for protection – 9 mod.  
 Dimensions: 220x345x175 mm



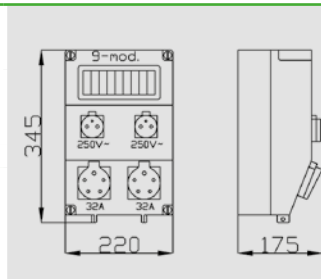
IP 44 UV IK 08 400 V ABS



**RS 9-MOD 2X2P+Z, 2X3P+N+Z 32A**

Type	Space for protection	Color	Pack.	Weight	Index
RS-9	9 mod.	Gray RAL 7035	1 pc.	kg/1 pc.	<b>6222-00</b>

Protection degree IP 44, rated voltage 400V  
 Norm: PN-EN 61439-3:2012  
 Space for protection – 9 mod.  
 Dimensions: 220x345x175 mm



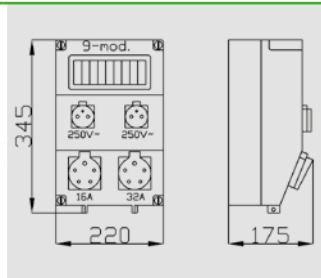
IP 44 UV IK 08 400 V ABS



**RS 9-MOD 2X2P+Z, 3P+N+Z 16A, 3P+N+Z 32A**

Type	Space for protection	Color	Pack.	Weight	Index
RS-9	9 mod.	Gray RAL 7035	1 pc.	kg/1 pc.	<b>6223-00</b>

Protection degree IP 44, rated voltage 400V  
 Norm: PN-EN 61439-3:2012  
 Space for protection – 9 mod.  
 Dimensions: 220x345x175 mm



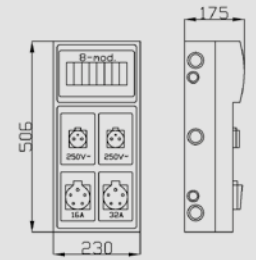
IP 44 UV IK 08 400 V ABS



**RS 8-MOD 2X2P+Z, 2X3P+N+Z 16A**

Type	Space for protection	Color	Pack.	Weight	Index
RS-8	8 mod.	Gray RAL 7035	1 pc.	kg/1 pc.	<b>6241-00</b>

Protection degree IP 44, rated voltage 400V  
 N 1x(5x10mm<sup>2</sup>+2x16mm<sup>2</sup>)  
 PE 1x(5x10mm<sup>2</sup>+2x16mm<sup>2</sup>)  
 Norm: PN-EN 61439-3:2012  
 Space for protection – 8 mod.  
 Dimensions: 230x506x175 mm



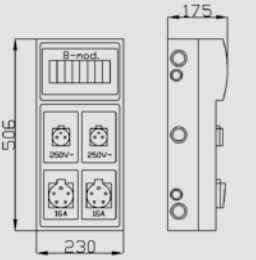
IP 44 UV IK 08 400 V ABS



**RS 8-MOD 2X2P+Z, 2X3P+N+Z 32A**

Type	Space for protection	Color	Pack.	Weight	Index
RS-8	8 mod.	Gray RAL 7035	1 pc.	kg/1 pc.	<b>6242-00</b>

Protection degree IP 44, rated voltage 400V  
 N 1x(5x10mm<sup>2</sup>+2x16mm<sup>2</sup>)  
 PE 1x(5x10mm<sup>2</sup>+2x16mm<sup>2</sup>)  
 Norm: PN-EN 61439-3:2012  
 Space for protection – 8 mod.  
 Dimensions: 230x506x175 mm



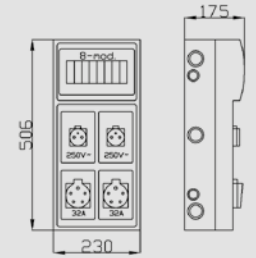
IP 44 UV IK 08 400 V ABS



**RS 8-MOD. 2X2P+Z, 3P+N+Z 16A, 3P+N+Z 32A**

Type	Space for protection	Color	Pack.	Weight	Index
RS-8	8 mod.	Gray RAL 7035	1 pc.	kg/1 pc.	<b>6243-00</b>

Protection degree IP 44, rated voltage 400V  
 N 1x(5x10mm<sup>2</sup>+2x16mm<sup>2</sup>)  
 PE 1x(5x10mm<sup>2</sup>+2x16mm<sup>2</sup>)  
 Norm: PN-EN 61439-3:2012  
 Space for protection – 8 mod.  
 Dimensions: 230x506x175 mm



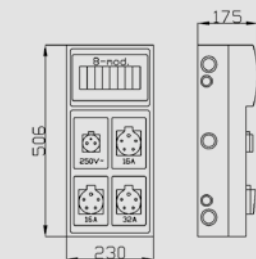
IP 44 UV IK 08 400 V ABS



**RS 8-MOD 2P+Z, 2X3P+N+Z 16A, 3P+N+Z 32A**

Type	Space for protection	Color	Pack.	Weight	Index
RS-8	8 mod.	Gray RAL 7035	1 pc.	kg/1 pc.	<b>6244-00</b>

Protection degree IP 44, rated voltage 400V  
 N 1x(5x10mm<sup>2</sup>+2x16mm<sup>2</sup>)  
 PE 1x(5x10mm<sup>2</sup>+2x16mm<sup>2</sup>)  
 Norm: PN-EN 61439-3:2012  
 Space for protection – 8 mod.  
 Dimensions: 230x506x175 mm



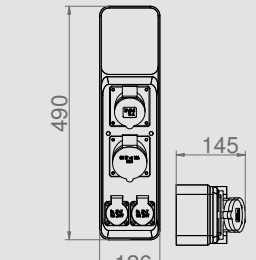
IP 44 UV IK 08 400 V ABS



**RS 6-MOD 2X2P+Z, 3P+N+Z 16A, 3P+N+Z 32A**

Type	Color	Pack.	Weight	Index
RS-6	Gray RAL 7035	1 pc.	kg/100 pc.	<b>6240-00</b>

Protection degree IP 44, rated voltage 400V  
 NORM: EN 61439-1, EN 60439-3, EN 62208  
 Space for protection: 6 mod.  
 Dimensions: 495x125x107 mm



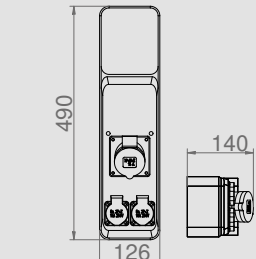
IP 44 UV IK 08 400 V ABS



**RS 6-MOD 2X2P+Z, 3P+N+Z 16A**

Type	Color	Pack.	Weight	Index
RS-6	Gray RAL 7035	1 pc.	kg/100 pc.	<b>6240-01</b>

Protection degree IP 44, rated voltage 400V  
 NORM: EN 61439-1, EN 60439-3, EN 62208  
 Space for protection: 6 mod.  
 Dimensions: 495x125x107 mm



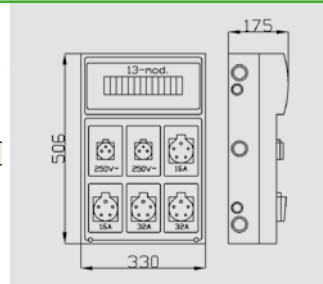
IP 44 UV IK 08 400 V ABS



**RS 13-MOD 2X2P+Z, 2X3P+N+Z 16A, 2X3P+N+Z 32A**

Type	Space for protection	Color	Pack.	Weight	Index
RS-13	13 mod.	Gray RAL 7035	1 pc.	kg/1 pc.	
			1	4,3	<b>6251-00</b>

Protection degree IP 44, rated voltage 400V  
 N 1x(7x10mm<sup>2</sup>+2x16mm<sup>2</sup>)  
 PE 1x(7x10mm<sup>2</sup>+2x16mm<sup>2</sup>)  
 Norm: PN-EN 61439-3:2012  
 Space for protection – 13 mod.  
 Dimensions: 330x506x175 mm



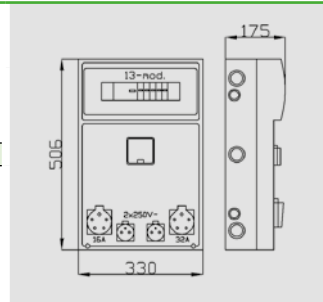
IP 44 UV IK 08 400 V ABS



**POWER ENCLOSURE FOR METER BOARD :BUILDING TYPE 2X2P+Z, 3P+N+2 16A,3P+N+2 32A**

Type	Space for protection	Color	Pack.	Weight	Index
RS-13	13 mod.	Gray RAL 7035	1 pc.	kg/1 pc.	
			1	4,0	<b>6258-00</b>

Protection degree IP 44, rated voltage 400V  
 N 1x(7x10mm<sup>2</sup>+2x16mm<sup>2</sup>)  
 PE 1x(7x10mm<sup>2</sup>+2x16mm<sup>2</sup>)  
 Norm: PN-EN 61439-3:2012  
 Protections: FI40/4/0,03, C20/3, 2xB20  
 Inspection window.  
 Dimensions: 330x506x175 mm



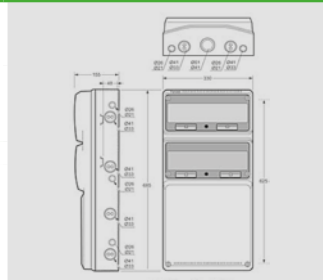
IP 44 UV IK 08 400 V ABS



**RS-2/32 MOD 2X2P+Z, 3P+N+Z 16A, 2X3P+N+Z+32A**

Type	Color	Pack.	Weigh	Index
RS-2/32-mod.	Gray RAL 7035	1 pc.	kg/100 pc.	
		1	3,8	<b>6256-00</b>

Protection degree IP 44, rated voltage 400V  
 NORM: EN 61439-1, EN 60439-3, EN 62208  
 Space for protection: 32 mod.  
 Dimensions: 685x330x150 mm  
 Ability to use a key lock: 0260-03.



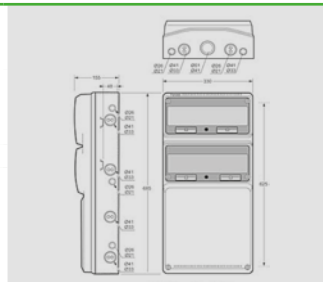
IP 44 UV IK 08 400 V ABS



**RS-2/32 MOD 4X2P+Z, 2X3P+N+Z 16A, 3P+N+Z 32A**

Type	Color	Pack.	Weigh	Index
RS-2/32-mod.	Gray RAL 7035	1 pc.	kg/100 pc.	
		1	3,8	<b>6257-00</b>

Protection degree IP 44, rated voltage 400V  
 NORM: EN 61439-1, EN 60439-3, EN 62208  
 Space for protection: 32 mod.  
 Dimensions: 685x330x150 mm  
 Ability to use a key lock:0260-03.



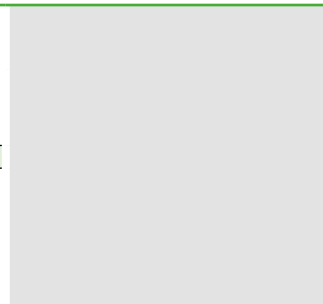
IP 44 UV IK 08 400 V ABS STEEL



**RS-B 13-MOD 3X2P+Z, 2X3P+N+Z 16A, 3P+N+Z 32A WITH CABLE AND PLUG32A 5P**

Type	Space for protection	Color	Pack.	Weight	Index
RS-B 13 mod	13 mod.	Gray RAL 7035	1 pc.	kg/1 pc.	
			1	12,5	<b>6259-10</b>

Protection degree IP 44, rated voltage 400V  
 NORM: EN 61439-1, EN 60439-3, EN 62208  
 Space for protection: 13 mod.,  
 protections included: C40/4/0,03 C25/3 3xC16  
 Cable: OnPD 5x6mm<sup>2</sup> – 5 m + plug 3P+N+Z 32A  
 Dimensions: 370x820x480 mm  
 Ability to use a key lock:0260-03.



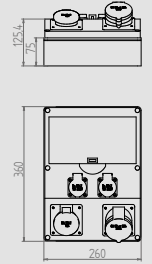
IP 44 UV IK 08 400 V ABS



**RSO-13 MOD 2X2P+Z, 3P+N+Z 16A, 3P+N+Z 32A**

Type	Color	Pack.	Weigh	Index new
RS-13	Gray RAL 7035	1 pc.	kg/100 pc.	<b>6210-00</b>

Protection degree IP 44, rated voltage 400V  
 NORM: EN 61439-1, EN 60439-3, EN 62208  
 Space for protection: 12 mod. Old index 6250-00  
 Dimensions: 260x360x130 mm  
 Sealing possibility: doors.



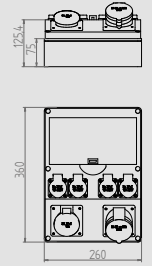
IP 44 UV IK 08 400 V ABS



**RS-13 MOD 4X2P+Z, 3P+N+Z 16A, 3P+N+Z 32A**

Type	Color	Pack.	Weigh	Index new
RS-13	Gray RAL 7035	1 pc.	kg/100 pc.	<b>6210-01</b>

Protection degree IP 44, rated voltage 400V  
 NORM: EN 61439-1, EN 60439-3, EN 62208  
 Space for protection: 12 mod. Old index 6250-01  
 Dimensions: 260x360x130 mm  
 Sealing possibility: doors.



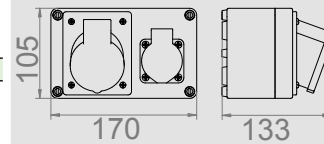
IP 44 UV IK 08 400 V ABS



**RS-2 2P+Z, 3P+N+Z 16A**

Type	Space for protection	Color	Pack.	Weight	Index old	Index new
RS-2	none	Gray RAL 7035	1 pc.	kg/1 pc.	<b>6261-00</b>	<b>6202-00</b>

Protection degree IP 44, rated voltage 400V  
 Norm: PN-EN 61439-3:2012  
 Old index 6261-00  
 No protections.  
 Dimensions: 165x125x105 mm



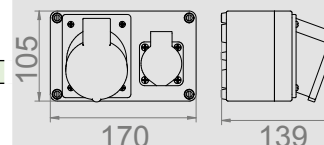
IP 44 UV IK 08 400 V ABS



**RS-2 2P+Z, 3P+N+Z 32A**

Type	Space for protection	Color	Pack.	Weight	Index old	Index new
RS-2	none	Gray RAL 7035	1 pc.	kg/1 pc.	<b>6262-00</b>	<b>6202-01</b>

Protection degree IP 44, rated voltage 400V  
 Norm: PN-EN 61439-3:2012  
 Old index 6262-00  
 No protections.  
 Dimensions: 165x125x105 mm



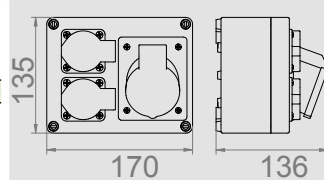
IP 44 UV IK 08 400 V ABS



**RS-3 2X2P+Z, 3P+N+Z 16A**

Type	Space for protection	Color	Pack.	Weight	Index new
RS-2	none	Gray RAL 7035	1 pc.	kg/1 pc.	<b>6203-00</b>

Protection degree IP 44, rated voltage 400V  
 Norm: PN-EN 61439-3:2012  
 Old index 6263-00  
 No protections.  
 Dimensions: 175x150x135 mm



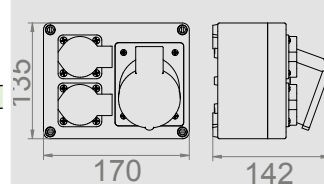
IP 44 UV IK 08 400 V ABS



**RS-3 2X2P+Z, 3P+N+Z 32A**

Type	Space for protection	Color	Pack.	Weight	Index new
RS-2	none	Gray RAL 7035	1 pc.	kg/1 pc.	<b>6203-01</b>

Protection degree IP 44, rated voltage 400V  
 Norm: PN-EN 61439-3:2012  
 Old index 6264-00  
 No protections.  
 Dimensions: 175x150x135 mm



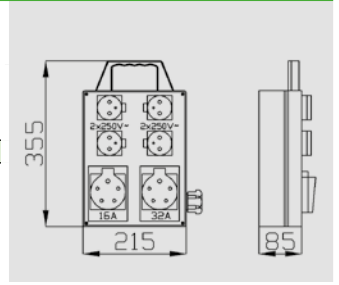
IP 44 UV IK 08 400 V ABS



**RS-P 4X2P+Z, 3P+N+Z 16A, 3P+N+Z 32A**

Type	Space for protection	Color	Pack.	Weight	Index
RS-P	none	Gray RAL 7035	1 pc. 1	kg/1 pc. 1,6	<b>6214-00</b>

Protection degree IP 44, rated voltage 400V  
 Norm: PN-EN 61439-3:2012  
 No protections.  
 In: OnPD 5x16 mm<sup>2</sup> - 2 m + plug 3P+N+Z 16A  
 Dimensions: 215x355x85 mm



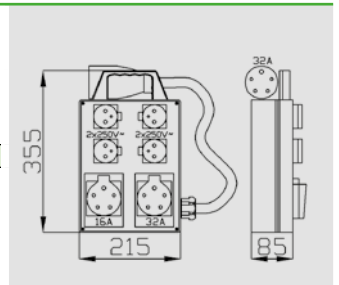
IP 44 UV IK 08 400 V ABS



**RS-P 4X2P+Z, 3P+N+Z 16A, 3P+N+Z 32A WITH CABLE AND PLUG 32A 5P**

Type	Space for protection	Color	Pack.	Weight	Index
RS-P	nie dotyczy	Gray RAL 7035	1 pc. 1	kg/1 pc. 2,3	<b>6214-10</b>

Protection degree IP 44, rated voltage 400V  
 Norm: PN-EN 61439-3:2012  
 No protections.  
 Dimensions: 215x355x85 mm  
 In: gland PG21



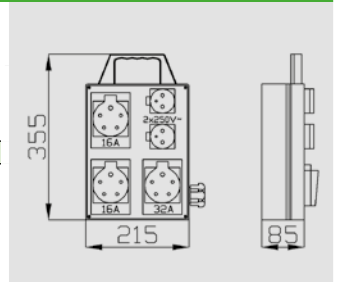
IP 44 UV IK 08 400 V ABS



**RS-P 2X2P+Z, 2X3P+N+Z 16A, 3P+N+Z 32A**

Type	Space for protection	Color	Pack.	Weight	Index
RS-P	none	Gray RAL 7035	1 pc. 1	kg/1 pc. 1,6	<b>6215-00</b>

Protection degree IP 44, rated voltage 400V  
 Norm: PN-EN 61439-3:2012  
 No protections.  
 Dimensions: 215x355x85 mm  
 In: gland PG21



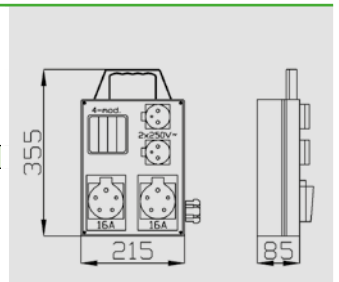
IP 44 UV IK 08 400 V ABS



**RS-P 4-MOD 2X2P+Z, 2X3P+N+Z 16A**

Type	Space for protection	Color	Pack.	Weight	Index
RS-P	4 mod.	Gray RAL 7035	1 pc. 1	kg/1 pc. 1,5	<b>6211-00</b>

Protection degree IP 44, rated voltage 400V  
 Norm: PN-EN 61439-3:2012  
 Space for protection - 4 mod.  
 Dimensions: 215x355x85 mm  
 In: gland PG21



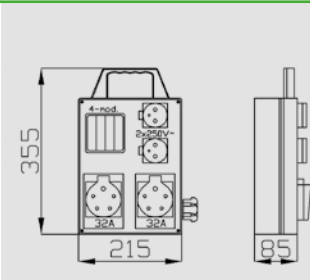
IP 44 UV IK 08 400 V ABS



**RS-P 4-MOD 2X2P+Z, 2X3P+N+Z 32A**

Type	Space for protection	Color	Pack.	Weight	Index
RS-P-4	4 mod.	Gray RAL 7035	1 pc.	kg/1 pc.	<b>6212-00</b>

Protection degree IP 44, rated voltage 400V  
 Norm: PN-EN 61439-3:2012  
 Space for protection – 4 mod.  
 Dimensions: 215x355x85 mm  
 In: gland PG21



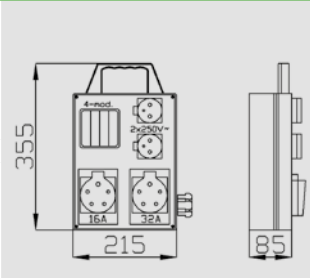
IP 44 UV IK 08 400 V ABS



**RS-P 4-MOD 2X2P+Z, 3P+N+Z 16A, 3P+N+Z 32A**

Type	Space for protection	Color	Pack.	Weight	Index
RS-P-4	4 mod.	Gray RAL 7035	1 pc.	kg/1 pc.	<b>6213-00</b>

Protection degree IP 44, rated voltage 400V  
 Norm: PN-EN 61439-3:2012  
 Space for protection – 4 mod.  
 Dimensions: 215x355x85 mm  
 In: gland PG21



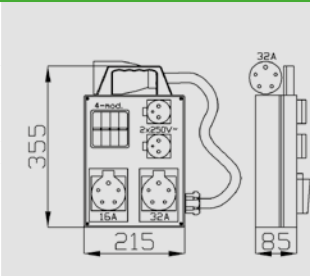
IP 44 UV IK 08 400 V ABS



**RS-P 4-MOD 2X2P+Z, 3P+N+Z 16A, 3P+N+Z 32A WITH CABLE AND PLUG 32A 5P INCLUDED**

Type	Space for protection	Color	Pack.	Weight	Index
RS-P-4	nie dotyczy	Gray RAL 7035	1 pc.	kg/1 pc.	<b>6213-10</b>

Protection degree IP 44, rated voltage 400V  
 Norm: PN-EN 61439-3:2012  
 Protections: C16/3 + C16  
 Cable OnPD 5x16 mm<sup>2</sup> – 2 m + plug 3P+N+Z 32A  
 Dimensions: 215x355x85 mm



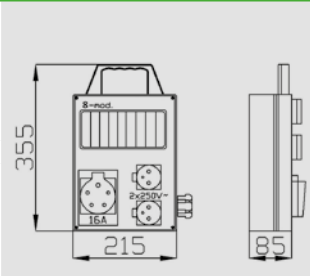
IP 44 UV IK 08 400 V ABS



**RS 8-MOD. 2X 2P+Z 16A 250V, 3P+N+Z 16A 400V**

Type	Space for protection	Color	Pack.	Weight	Index
RS-P-8	8 mod.	Gray RAL 7035	1 pc.	kg/1 pc.	<b>6216-00</b>

Protection degree IP 44, rated voltage 400V  
 Norm: PN-EN 61439-3:2012  
 Space for protection – 8 mod.  
 Dimensions: 215x355x85 mm  
 In: gland PG21



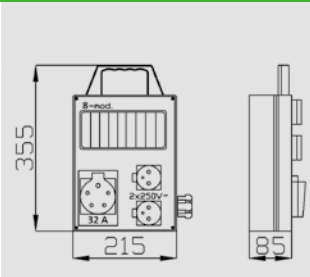
IP 44 UV IK 08 400 V ABS



**RS 8-MOD 2X 2P+Z 16A 250V, 3P+N+Z 32A 400V**

Type	Space for protection	Color	Pack.	Weight	Index
RS-P-8	8 mod.	Gray RAL 7035	1 pc.	kg/1 pc.	<b>6216-10</b>

Protection degree IP 44, rated voltage 400V  
 Norm: PN-EN 61439-3:2012  
 Space for protection – 8 mod.  
 Dimensions: 215x355x85 mm  
 In: gland PG21



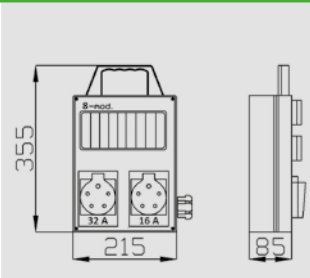
IP 44 UV IK 08 400 V ABS



**RS 8-MOD 3P+N+Z 16A 400V, 3P+N+Z 32A 400V**

Type	Space for protection	Color	Pack.	Weight	Index
RS-P-8	8 mod.	Gray RAL 7035	1 pc.	kg/1 pc.	<b>6216-20</b>

Protection degree IP 44, rated voltage 400V  
 Norm: PN-EN 61439-3:2012  
 Space for protection – 8 mod.  
 Dimensions: 215x355x85 mm  
 In: gland PG21



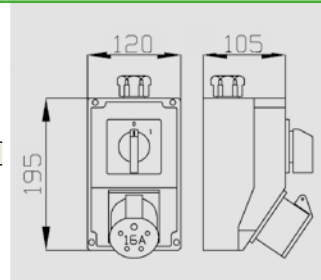
IP 44 UV IK 08 400 V ABS



**RS-Z SWITCH 0-1, 3P+N+Z 16A**

Type	Space for protection	Color	Pack.	Weight	Index
RS-Z	none	Gray RAL 7035	1 pc.	kg/1 pc.	<b>6271-00</b>

Protection degree IP 44, rated voltage 400V  
 Norm: PN-EN 61439-3:2012  
 Switch cam 0-1, 16A  
 Dimensions: 120x195x105 mm



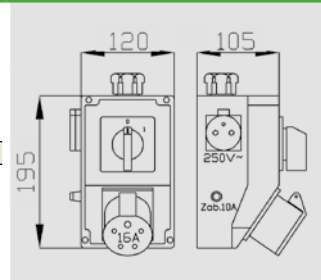
IP 44 UV IK 08 400 V ABS



**RS-Z SWITCH 0-1, 3P+N+Z 16A, 2P+Z 230V**

Type	Space for protection	Color	Pack.	Weight	Index
RS-Z	none	Gray RAL 7035	1 pc.	kg/1 pc.	<b>6272-00</b>

Protection degree IP 44, rated voltage 400V  
 Norm: PN-EN 61439-3:2012  
 Switch cam 0-1, 16A  
 Dimensions: 120x195x105 mm



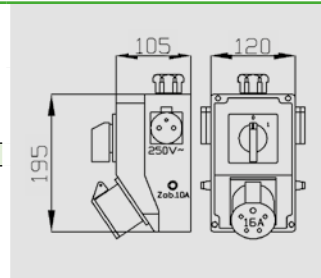
IP 44 UV IK 08 400 V ABS



**RS-Z SWITCH 0-1, 3P+N+Z 16A, 2X2P+Z 230V**

Type	Space for protection	Color	Pack.	Weight	Index
RS-Z	none	Gray RAL 7035	1 pc.	kg/1 pc.	<b>6273-00</b>

Protection degree IP 44, rated voltage 400V  
 Norm: PN-EN 61439-3:2012  
 Switch cam 0-1, 16A  
 Dimensions: 120x195x105 mm



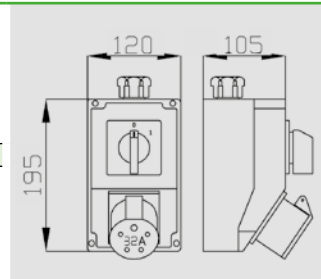
IP 44 UV IK 08 400 V ABS



**RS-Z SWITCH 0-1, 3P+N+Z 32A**

Type	Space for protection	Color	Pack.	Weight	Index
RS-Z	none	Gray RAL 7035	1 pc.	kg/1 pc.	<b>6274-00</b>

Protection degree IP 44, rated voltage 400V  
 Norm: PN-EN 61439-3:2012  
 Switch cam 0-1, 32A  
 Dimensions: 120x195x105 mm



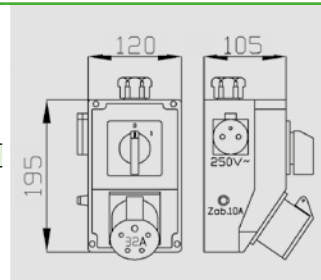
IP 44 UV IK 08 400 V ABS



**RS-Z SWITCH 0-1, 3P+N+Z 32A, 2P+Z 230V**

Type	Space for protection	Color	Pack.	Weight	Index
RS-Z	none	Gray RAL 7035	1 pc.	kg/1 pc.	<b>6275-00</b>

Protection degree IP 44, rated voltage 400V  
 Norm: PN-EN 61439-3:2012  
 Switch cam 0-1, 32A  
 Dimensions: 120x195x105 mm



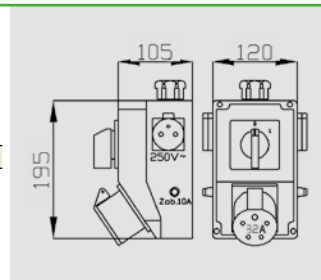
IP 44 UV IK 08 400 V ABS



**RS-Z SWITCH 0-1, 3P+N+Z 32A, 2X2P+Z 230V**

Type	Space for protection	Color	Pack.	Weight	Index
RS-Z	none	Gray RAL 7035	1 pc.	kg/1 pc.	<b>6276-00</b>

Protection degree IP 44, rated voltage 400V  
 Norm: PN-EN 61439-3:2012  
 Switch cam 0-1, 32A  
 Dimensions: 120x195x105 mm





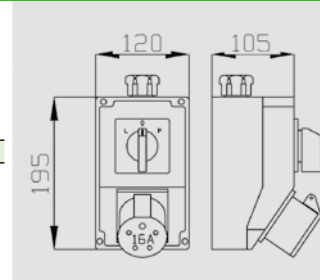
IP 44 UV IK 08 400 V ABS



**RS-Z SWITCH L-0-P, 3P+N+Z 16A**

Type	Space for protection	Color	Pack.	Weight	Index
RS-Z	none	Gray RAL 7035	1 pc.	kg/1 pc.	<b>6271-20</b>

Protection degree IP 44, rated voltage 400V  
 Norm: PN-EN 61439-3:2012  
 Switch cam L-0-P, 16A  
 Dimensions: 120x195x105 mm



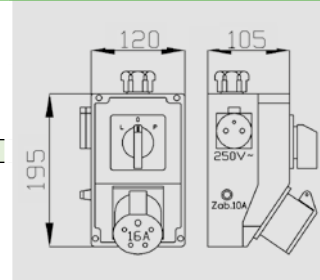
IP 44 UV IK 08 400 V ABS



**RS-Z SWITCH L-0-P, 3P+N+Z 16A, 2P+Z 230V**

Type	Space for protection	Color	Pack.	Weight	Index
RS-Z	none	Gray RAL 7035	1 pc.	kg/1 pc.	<b>6272-20</b>

Protection degree IP 44, rated voltage 400V  
 Norm: PN-EN 61439-3:2012  
 Switch cam L-0-P, 16A  
 Dimensions: 120x195x105 mm



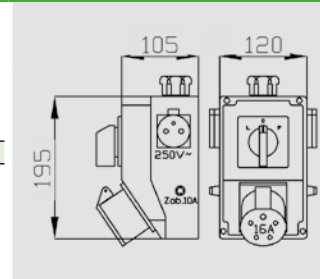
IP 44 UV IK 08 400 V ABS



**RS-Z SWITCH L-0-P, 3P+N+Z 16A, 2X2P+Z 230V**

Type	Space for protection	Color	Pack.	Weight	Index
RS-Z	none	Gray RAL 7035	1 pc.	kg/1 pc.	<b>6273-20</b>

Protection degree IP 44, rated voltage 400V  
 Norm: PN-EN 61439-3:2012  
 Switch cam L-0-P, 16A  
 Dimensions: 120x195x105 mm



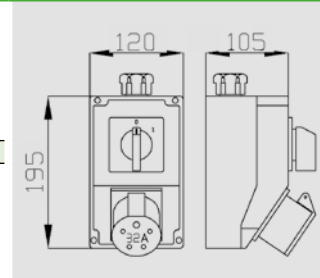
IP 44 UV IK 08 400 V ABS



**RS-Z SWITCH L-0-P, 3P+N+Z 32A**

Type	Space for protection	Color	Pack.	Weight	Index
RS-Z	none	Gray RAL 7035	1 pc.	kg/1 pc.	<b>6274-20</b>

Protection degree IP 44, rated voltage 400V  
 Norm: PN-EN 61439-3:2012  
 Switch cam L-0-P, 32A  
 Dimensions: 120x195x105 mm



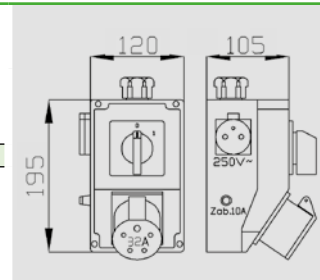
IP 44 UV IK 08 400 V ABS



**RS-Z SWITCH L-0-P, 3P+N+Z 32A, 2P+Z 230V**

Type	Space for protection	Color	Pack.	Weight	Index
RS-Z	none	Gray RAL 7035	1 pc.	kg/1 pc.	<b>6275-20</b>

Protection degree IP 44, rated voltage 400V  
 Norm: PN-EN 61439-3:2012  
 Switch cam L-0-P, 32A  
 Dimensions: 120x195x105 mm



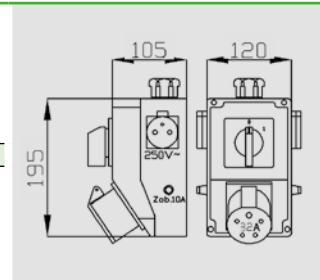
IP 44 UV IK 08 400 V ABS



**RS-Z SWITCH L-0-P, 3P+N+Z 32A, 2X2P+Z 230V**

Type	Space for protection	Color	Pack.	Weight	Index
RS-Z	none	Gray RAL 7035	1 pc.	kg/1 pc.	<b>6276-20</b>

Protection degree IP 44, rated voltage 400V  
 Norm: PN-EN 61439-3:2012  
 Switch cam L-0-P, 32A  
 Dimensions: 120x195x105 mm



IP 44 IK 08 400 V ABS



**RS-W 3X2P+Z, 3P+N+Z 16A, WITH HANGER**

Type	Color	Pack.	Weigh	Index
RS-W	Gray RAL 7035	1 pc.	kg/100 pc.	
		1	0,4	<b>6200-00</b>

Protection degree IP 44, rated voltage 400V  
 NORM: EN 61439-1, EN 60439-3, EN 62208  
 3x250V Socket blue, Socket Power 16A bottom power slot.  
 Dimensions: 104x104x193 mm



IP 44 IK 08 400 V ABS



**RS-W 4X2P+Z, 3P+N+Z 16A**

Type	Color	Pack.	Weigh	Index
RS-W	Gray RAL 7035	1 pc.	kg/100 pc.	
		1	0,4	<b>6200-01</b>

Protection degree IP 44, rated voltage 400V  
 NORM: EN 61439-1, EN 60439-3, EN 62208  
 4x250V blue socket, power socket 5P/16A bottom  
 Dimensions: 104x104x193 mm



IP 44 IK 08 400 V ABS



**RS-W 4X2P+Z, 3P+N+Z 32A**

Type	Color	Pack.	Weigh	Index
RS-W	Gray RAL 7035	1 pc.	kg/100 pc.	
		1	0,4	<b>6200-03</b>

Protection degree IP 44, rated voltage 400V  
 NORM: EN 61439-1, EN 60439-3, EN 62208  
 4x250V blue socket, power socket 32A/5P bottom  
 Dimensions: 104x104x193 mm



IP 44 IK 08 400 V ABS



**RS-W 3X2P+Z, 3P+N+Z 5P/32A WITH HANGER**

Type	Color	Pack.	Weigh	Index
RS-W	Gray RAL 7035	1 pc.	kg/100 pc.	
		1	0,4	<b>6200-02</b>

Protection degree IP 44, rated voltage 400V  
 NORM: EN 61439-1, EN 60439-3, EN 62208  
 3x250V blue socket, power socket 5P/32A bottom.  
 Dimensions: 104x104x193 mm

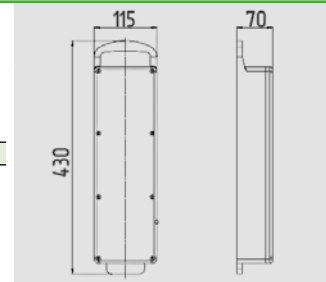




**RS-P RUBBER 6X2P+Z WITH CABLE AND PLUG 16A 250 V**

Type	Color	Pack.	Weight	Index
Extension power cord	Black RAL 9005	1 pc.	kg/1 pc.	
		1	1,47	<b>7000-10</b>

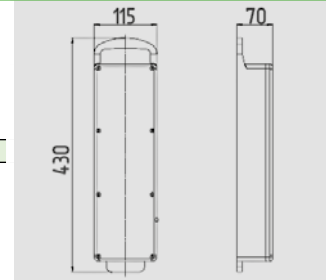
6x2P+Z with cable OnPd 3x2,5 mm<sup>2</sup> - 2 m with plug 16A 250V  
Dimensions: 115x430x70 mm



**RS-P RUBBER 6X2P+Z WITH CABLE AND PLUG 5P/16A**

Type	Color	Pack.	Weight	Index
Extension power cord	Black RAL 9005	1 pc.	kg/1 pc.	
		1	1,48	<b>7001-10</b>

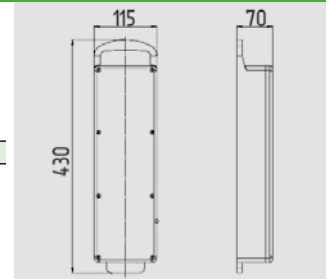
6x2P+Z with cable OnPd 5x2,5 mm<sup>2</sup> - 2 m with plug 16A 5P  
Dimensions: 115x430x70 mm



**RS-P RUBBER 4X2P+Z, 3P+N+Z 32A WITH CABLE AND PLUG 5P/32A**

Type	Color	Pack.	Weight	Index
Extension power cord	Black RAL 9005	1 pc.	kg/1 pc.	
		1	1,48	<b>7002-10</b>

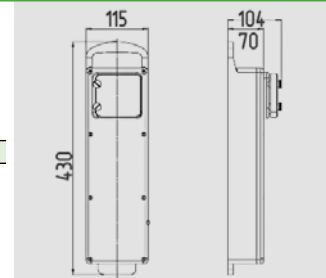
4x2P+Z, 3P+N+Z 32A with cable OnPd 5x2,5 mm<sup>2</sup> - 2 m with plug 5P/32 A  
Dimensions: 115x430x70 mm



**RS-P RUBBER 3X2P+Z WITH PROTECTION C4/40/0,03 A I WTYKĄ 16A 5P**

Type	Color	Pack.	Weight	Index
Extension power cord	Black RAL 9005	1 pc.	kg/1 pc.	
		1	1,48	<b>7010-10</b>

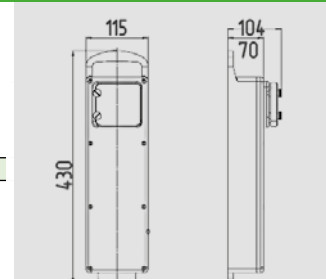
3x2P+Z with cable OnPd 5x2,5 mm<sup>2</sup> with plug 5P  
Place for protections: 4-mod.  
With protections: C4/40/0,03 A  
Dimensions: 115x430x70 mm



**RS-P RUBBER 4X2P+Z WITH PROTECTION C2/25/0,03 A WITH CABLE AND PLUG 16A 250V**

Type	Color	Pack.	Weight	Index
Extension power cord	Black RAL 9005	1 pc.	kg/1 pc.	
		1	1,49	<b>7011-10</b>

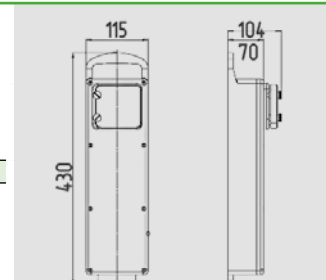
4x2P+Z, 2x3P+N+Z 16A with cable OnPd 3x2,5 mm<sup>2</sup> with plug 16A  
Place for protections: 4-mod.  
With protections: C2/25/0,03 A  
Dimensions: 115x430x70 mm



**RS-P RUBBER 2X2P+Z, 2X3P+N+Z 32A WITH PROTECTION C4/40/0,03 A WITH CABLE AND PLUG 5P 32A**

Type	Color	Pack.	Weight	Index
Extension power cord	Black RAL 9005	1 pc.	kg/1 pc.	
		1	1,5	<b>7012-10</b>

2x2P+Z, 2x3P+N+Z 32A with cable OnPd 5x2,5 mm<sup>2</sup> with plug 32A  
Place for protections: 4-mod.  
With protections: C4/40/0,03 A  
Dimensions: 115x430x70 mm



IP 44 400 V



## POWER PLUG 16A

Type	Color	Pack.	Weight	Index
		1 pc.	kg/1 pc.	
16A / 4P	Red RAL 3020	10	0,13	<b>X100034</b>
16A / 5P	Red RAL 3020	10	0,15	<b>X100058</b>

Norm: IEC 60309 EN60309 VDE 0623  
Screw terminals.  
The quick closing system.

IP 44 400 V



## POWER PLUG 32A

Type	Color	Pack.	Weight	Index
		1 pc.	kg/1 pc.	
32A / 4P	Red RAL 3020	10	0,20	<b>X100096</b>
32A / 5P	Red RAL 3020	10	0,23	<b>X100119</b>

Norm: IEC 60309 EN60309 VDE 0623  
Screw terminals.  
The quick closing system.

IP 44 400 V



## POWER SOCKET MOBILE 16A

Type	Color	Pack.	Weight	Index
		1 pc.	kg/1 pc.	
16A / 4P	Red RAL 3020	10	0,16	<b>X100454</b>
16A / 5P	Red RAL 3020	10	0,18	<b>X100461</b>

Norm: IEC 60309 EN60309 VDE 0623  
Screw terminals.  
The quick closing system.

IP 44 400 V



## POWER SOCKET MOBILE 32A

Type	Color	Pack.	Weight	Index
		1 pc.	kg/1 pc.	
32A / 4P	Red RAL 3020	10	0,24	<b>X100485</b>
32A / 5P	Red RAL 3020	10	0,28	<b>X100492</b>

Norm: IEC 60309 EN60309 VDE 0623  
Screw terminals.  
The quick closing system.

IP 67 400 V



## POWER PLUG 63A

Type	Color	Pack.	Weight	Index
		1 pc.	kg/1 pc.	
63A / 5P	Red RAL 3020	2	0,65	<b>XS53S35</b>

Norm: IEC 60309 EN60309 VDE 0623  
Screw terminals.  
The quick closing system.

IP 67 400 V



## POWER SOCKET MOBILE 63A

Type	Color	Pack.	Weight	Index
		1 pc.	kg/1 pc.	
63A / 5P	Red RAL 3020	2	0,77	<b>XK53S53</b>

Norm: IEC 60309 EN60309 VDE 0623  
Screw terminals.  
The quick closing system.

**IP 44** **400 V**



## SOCKET 16A

Type	Color	Pack.	Weight	Index
16A / 4P	Red RAL 3020	10	0,16	<b>X100256</b>
16A / 5P	Red RAL 3020	10	0,18	<b>X100270</b>

Norm: IEC 60309 EN60309 VDE 0623  
Screw terminals.  
The quick closing system.

**IP 44** **400 V**



## SOCKET 32A

Type	Color	Pack.	Weight	Index
32A / 4P	Red RAL 3020	10	0,24	<b>X100300</b>
32A / 5P	Red RAL 3020	10	0,28	<b>X100324</b>

Norm: IEC 60309 EN60309 VDE 0623  
Screw terminals.  
The quick closing system.

**IP 44** **250 V**



## PLUG 16A 250V

Type	Color	Pack.	Weight	Index
16A / 3P	Blue RAL 5005	10	0,10	<b>XS31S20</b>

Norm: IEC 60309 EN60309 VDE 0623  
Screw terminals.  
The quick closing system.

**IP 44** **250 V**



## MOBILE SOCKET 16A 250V

Type	Color	Pack.	Weight	Index
16A / 3P	Blue RAL 5005	10	0,14	<b>XK31S20</b>

Norm: IEC 60309 EN60309 VDE 0623  
Screw terminals.  
The quick closing system.

**IP 44** **250 V**



## SOCKET 16A 250V

Type	Color	Pack.	Weight	Index
16A / 3P	Blue RAL 5005	10	0,20	<b>XD31S20</b>

Norm: IEC 60309 EN60309 VDE 0623  
Screw terminals.  
The quick closing system.

**IP 44** **250 V**



## PLUG RUBBER 16A 250 V

Type	Color	Pack.	Weight	Index
16A / 3P 3x15mm <sup>2</sup>	Black RAL 9005	1 pc.	kg/1 pc.	
16A / 3P 3x2,5mm <sup>2</sup>	Black RAL 9005	10	0,06	<b>X1419190</b>
16A / 3P 3x2,5mm <sup>2</sup>	Black RAL 9005	10	0,08	<b>X1149290</b>

Norm DIN 49440/441  
Full rubber casing.  
For wires 3x1,5 mm<sup>2</sup> 3x2,5mm<sup>2</sup>

**IP 44** **250 V**



## SOCKET RUBBER MOBILE 2P+Z 16A 250V WITH COLLAR

Type	Color	Pack.	Weight	Index
16A/2P+Z	Black RAL 9005	1 pc.	kg/1 pc.	
16A/2P+Z	Black RAL 9005	5	0,12	<b>X1479291</b>

Norm DIN 49440/441  
Full rubber casing.  
For wires 3x1,5 mm<sup>2</sup>

**IP 44** **250 V**



## RUBBER SPLITTER 3X2P+Z 16A 250V WITH RUBBER COLLARS IP 44

Type	Color	Pack.	Weight	Index
16A/3x2P+Z	Black RAL 9005	1 pc.	kg/1 pc.	
16A/3x2P+Z	Black RAL 9005	5	0,42	<b>X1473292</b>

Norm DIN 49440/441  
3x2P+Z 16A 250V with rubber collars IP 44  
Full rubber casing.

**IP 44** **250 V**



## PLUG 16A 250V

Type	Color	Pack.	Weight	Index
16A / 3P	Black RAL 9005	1 pc. 10	kg/1 pc. 0,08	<b>X1519100</b>

Norm DIN 49440/441  
3xsockets 250V/16A – flap IP 44  
For wires 3x1,5 mm<sup>2</sup>

**IP 44** **250 V**



## PLUG 16A 250V

Type	Color	Pack.	Weight	Index
16A / 3P	Red RAL 3020	1 pc. 10	kg/1 pc. 0,08	<b>X1519140</b>

Norm DIN 49440/441  
Full rubber casing., For wires 3x1,5 mm<sup>2</sup>

**IP 44** **250 V**



## PLUG 16A 250V

Type	Color	Pack.	Weight	Index
16A / 3P	Blue RAL 5005	1 pc. 10	kg/1 pc. 0,08	<b>X1519150</b>

Norm DIN 49440/441  
For wires 3x1,5 mm<sup>2</sup>

**IP 44** **250 V**



## MOBILE SOCKET 2P+Z 16A 250V

Type	Color	Pack.	Weight	Index
16A / 3P	Black RAL 9005	1 pc. 10	kg/1 pc. 0,1	<b>X1579202</b>

Norm NF C61-314, NBN C61-112  
For wires 3x1,5 mm<sup>2</sup>  
With IP44 sealing flange and shutters current paths.

**IP 44** **250 V**



## MOBILE SOCKET 2P+Z 16A 250V

Type	Color	Pack.	Weight	Index
16A / 3P	Red RAL 3020	1 pc. 10	kg/1 pc. 0,1	<b>X1579242</b>

Norm NF C61-314, NBN C61-112  
For wires 3x1,5 mm<sup>2</sup>  
With IP44 sealing flange and shutters current paths.

**IP 44** **250 V**



## MOBILE SOCKET 2P+Z 16A 250V

Type	Color	Pack.	Weight	Index
16A / 3P	Blue RAL 5005	1 pc. 10	kg/1 pc. 0,1	<b>X1579252</b>

Norm NF C61-314, NBN C61-112  
For wires 3x1,5 mm<sup>2</sup>  
With IP44 sealing flange and shutters current paths.



RS-13 MOD 4X2P+Z, 16A 5P, 32A 5P  
6210-01





## Enclosures **ZK**

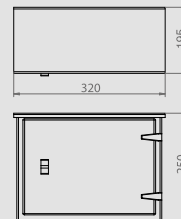
IP 44 PCV 650 °C 400 V



## THERMOPLASTIC ENCLOSURES PCV 32/25

Type	Color	Pack.	Weight	Index
ZN-32/25	White RAL 9003	1 pc.	kg/1 pc.	<b>1851-00</b>

Equipped with a key lock.  
Norm: PN-EN 62208:2006  
Dimensions: 320 x 250 x 195mm



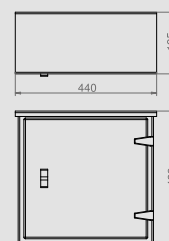
IP 44 PCV 650 °C 400 V



## THERMOPLASTIC ENCLOSURES PCV 42/42

Type	Color	Pack.	Weight	Index
ZN-42/42	White RAL 9003	1 pc.	kg/1 pc.	<b>1852-00</b>

Equipped with a key lock.  
Norm: PN-EN 62208:2006  
Dimensions: 440 x 423 x 195mm



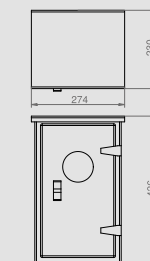
IP 44 PCV 650 °C 400 V



## THERMOPLASTIC ENCLOSURES PCV 1/3 PHASE

Type	Color	Pack.	Weight	Index
ZN-1/3F	White RAL 9003	1 pc.	kg/1 pc.	<b>1853-00</b>

Equipped with a key lock.  
Norm: PN-EN 62208:2006  
Dimensions: 436 x 274 x 230mm



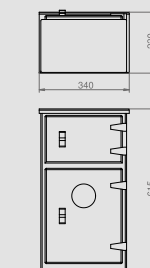
IP 44 PCV 650 °C 400 V



## THERMOPLASTIC ENCLOSURES PCV 1/3 PHASE WITH PROTECT TYPE S

Type	Color	Pack.	Weight	Index
ZN-1/3F+S	White RAL 9003	1 pc.	kg/1 pc.	<b>1854-00</b>

Equipped with a key lock.  
Norm: PN-EN 62208:2006  
Dimensions: 615 x 340 x 230 mm



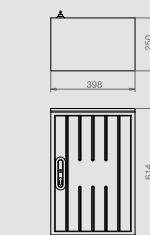
IP 44 PCV 650 °C 400 V



## ENCLOSURES THERMOSET ZK-1

Type	Color	Pack.	Weight	Index
ZK-1	White RAL 9003	1 pc.	kg/1 pc.	<b>1855-00</b>

Handle patent on the equipment.  
NORM: PN-EN 62208:2006  
Dimensions: 614 x 398 x 250 mm



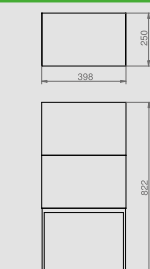
IP 44 PCV 650 °C 400 V



## BASEMENT FOR ENCLOSURES TYPE ZK-1

Type	Color	Pack.	Weight	Index
Base ZK-1	White RAL 9003	1 pc.	kg/1 pc.	<b>1856-00</b>

Norm: PN-EN 62208:2006  
Dimensions: 822 x 398 x 250 mm





Meter **boards**

**CE**

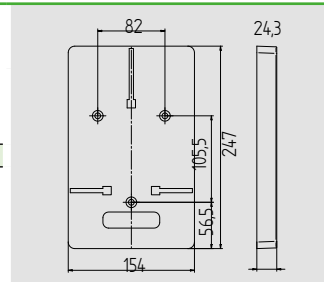
IP  
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## METER BOARD 1-PHASE

Type	Color	Pack.	Waga	Index
1F	White RAL 9003	1 pc. 15	kg/pc. 0,16	<b>0101-00</b>

NORM: PN-EN 62208:2011; PN-EN 61439-1  
Equipped with a set of mounting screws for the meter.  
Dimensions: 154x247x24,3mm



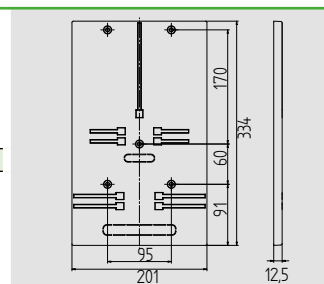
IP  
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°C  
400  
V  
PS



## METER BOARD 1/3-PHASE UNIVERSAL 334

Type	Color	Pack.	Waga	Index
3FU/334	White RAL 9003	1 pc. 15	kg/pc. 0,27	<b>0102-00</b>

NORM: PN-EN 62208:2011; PN-EN 61439-1  
Equipped with a set of mounting screws for the meter.  
Dimensions: 201x334x12,5mm



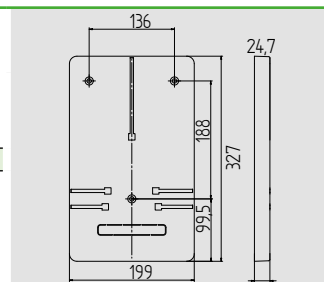
IP  
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## METER BOARD 3-PHASE

Type	Color	Pack.	Waga	Index
3F	White RAL 9003	1 pc. 10	kg/pc. 0,22	<b>0103-00</b>

NORM: PN-EN 62208:2011; PN-EN 61439-1  
Equipped with a set of mounting screws for the meter.  
Dimensions: 199x327x24,7mm



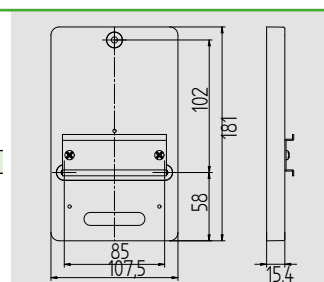
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## METER BOARD CLOCK

Type	Color	Pack.	Waga	Index
TZ	White RAL 9003	1 pc. 20	kg/pc. 0,09	<b>0109-00</b>

NORM: PN-EN 62208:2011; PN-EN 61439-1  
Dimensions: 107,5x181x15,4mm



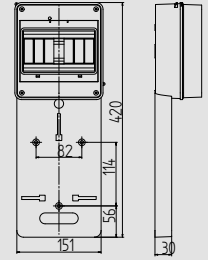
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## METER BOARD 1-PHASE WITH PLACE FOR PROTECTIONS 7XS

Type	Color	Pack.	Waga	Index
1F7	White RAL 9003	6 pc.	kg/pc. 0,59	<b>0111-00</b>

Modules – 7 terminal block PE+N included  
 NORM: PN-EN 62208:2011; PN-EN 61439-1  
 N 1x(3x10mm<sup>2</sup>+2x16mm<sup>2</sup>)  
 PE 1x(3x10mm<sup>2</sup>+2x16mm<sup>2</sup>)  
 Equipped with a set of mounting screws for the meter.  
 Dimensions: 151x420x30mm



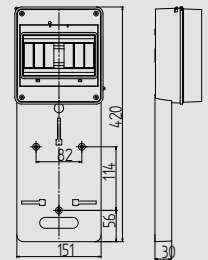
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## METER BOARD 1-PHASE WITH PLACE FOR PROTECTIONS 7XS WITH WINDOW

Type	Color	Pack.	Waga	Index
1F7S	White RAL 9003	6 pc.	kg/pc. 0,60	<b>0112-00</b>

Modules – 7 terminal block PE+N included  
 NORM: PN-EN 62208:2011; PN-EN 61439-1  
 N 1x(3x10mm<sup>2</sup>+2x16mm<sup>2</sup>)  
 PE 1x(3x10mm<sup>2</sup>+2x16mm<sup>2</sup>)  
 Equipped with a set of mounting screws for the meter.  
 Dimensions: 151x420x30mm



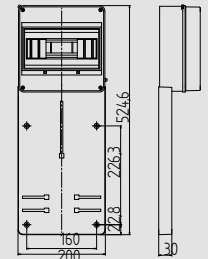
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## METER BOARD 3-PHASE WITH PLACE FOR PROTECTIONS 9XS

Type	Color	Pack.	Waga	Index
3F9	White RAL 9003	6 pc.	kg/pc. 0,82	<b>0113-00</b>

Modules - 9 terminal block PE+N included  
 NORM: PN-EN 62208:2011; PN-EN 61439-1  
 N 1x(5x10mm<sup>2</sup>+2x16mm<sup>2</sup>)  
 PE 1x(5x10mm<sup>2</sup>+2x16mm<sup>2</sup>)  
 Equipped with a set of mounting screws for the meter.  
 Dimensions: 200x524,6x30mm



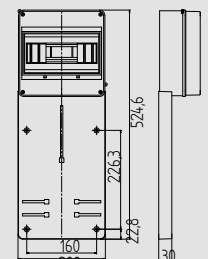
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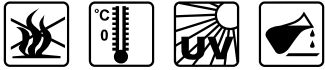
## METER BOARD 3-PHASE WITH PLACE FOR PROTECTIONS 9XS WITH WINDOW

Type	Color	Pack.	Waga	Index
3F9S	White RAL 9003	6 pc.	kg/pc. 0,83	0114-00

Modules - 9 terminal block PE+N included  
 NORM: PN-EN 62208:2011; PN-EN 61439-1  
 N 1x(5x10mm<sup>2</sup>+2x16mm<sup>2</sup>)  
 PE 1x(5x10mm<sup>2</sup>+2x16mm<sup>2</sup>)  
 Equipped with a set of mounting screws for the meter.  
 Dimensions: 200x524,6x30mm



# CABLE TIES

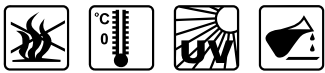
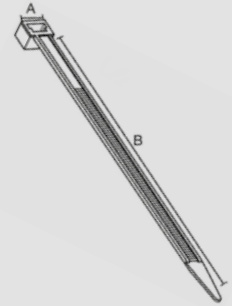


## CABLE TIES BLACK



Type	Size [mm]		Color	Pack. 1 pc.	Weight pack./kg	Index
	A	B				
CABLE TIE	2,5	100	Black RAL 9005	100	0,30	<b>WI008017</b>
CABLE TIE	3,6	140	Black RAL 9005	100	0,80	<b>WI008048</b>
CABLE TIE	4,8	200	Black RAL 9005	100	1,42	<b>WI008116</b>
CABLE TIE	4,8	300	Black RAL 9005	100	2,00	<b>WI008130</b>
CABLE TIE	4,8	365	Black RAL 9005	100	2,20	<b>WI008147</b>
CABLE TIE	2,5	100	Black RAL 9005	25	0,10	<b>WI080112</b>
CABLE TIE	3,6	140	Black RAL 9005	25	0,22	<b>WI080419</b>
CABLE TIE	4,8	200	Black RAL 9005	25	0,38	<b>WI081133</b>
CABLE TIE	4,8	300	Black RAL 9005	25	0,56	<b>WI081331</b>
CABLE TIE	4,8	365	Black RAL 9005	25	0,72	<b>WI081423</b>
CABLE TIE	3,6	140	Black RAL 9005	25	0,22	<b>WI080419</b>
CABLE TIE	4,8	200	Black RAL 9005	25	0,38	<b>WI081133</b>
CABLE TIE	4,8	300	Black RAL 9005	25	0,56	<b>WI081331</b>
CABLE TIE	2,5	100	Black RAL 9005	25	0,10	<b>WI080112</b>
CABLE TIE	mix	mix	Black RAL 9005	5x15	1,00	<b>WI014919</b>

For fixing of cables, wires, pipes, connecting of the coils of cables.  
CABLE TIES with vinyl.  
MIX pack included: 2,5x100;3,6x140;4,8x200;4,8x300;4,8x365 / 15 pc.

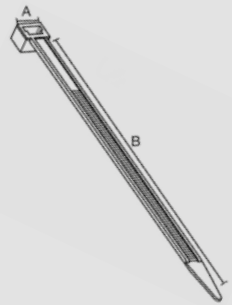


## CABLE TIES WHITE



Type	Size [mm]		Color	Pack. 1 pc.	Weight pack./kg	Index
	A	B				
CABLE TIE	2,5	100	White RAL 9003	100	0,30	<b>WI080129</b>
CABLE TIE	2,5	100	White RAL 9003	25	0,80	<b>WI080136</b>
CABLE TIE	3,6	140	White RAL 9003	100	1,42	<b>WI080426</b>
CABLE TIE	3,6	140	White RAL 9003	25	2,00	<b>WI080433</b>
CABLE TIE	4,8	200	White RAL 9003	100	2,20	<b>WI081119</b>
CABLE TIE	4,8	200	White RAL 9003	25	0,10	<b>WI081140</b>
CABLE TIE	4,8	300	White RAL 9003	100	0,22	<b>WI081317</b>
CABLE TIE	4,8	300	White RAL 9003	25	0,38	<b>WI081348</b>
CABLE TIE	4,8	365	White RAL 9003	100	0,56	<b>WI081454</b>
CABLE TIE	4,8	365	White RAL 9003	25	0,72	<b>WI081461</b>
CABLE TIE	3,6	140	White RAL 9003	25	0,22	<b>WI080433</b>
CABLE TIE	4,8	200	White RAL 9003	25	0,38	<b>WI081140</b>
CABLE TIE	4,8	300	White RAL 9003	25	0,56	<b>WI081348</b>
CABLE TIE	2,5	100	White RAL 9003	25	0,10	<b>WI080136</b>
CABLE TIE	mix	mix	White RAL 9003	5x15	1,00	<b>WI001490</b>

For fixing of cables, wires, pipes, connecting of the coils of cables.  
CABLE TIES with vinyl.  
MIX pack included: 2,5x100;3,6x140;4,8x200;4,8x300;4,8x365 / 15 pc.



	<b>SELF-EXTINGUISHING</b>
	<b>STABLE-40°C +85°C</b>
	<b>RESISTANT TO UV</b>
	<b>RESISTANT TO OILS, SALTS, ALKALI</b>

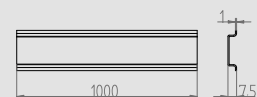
STEEL



**MOUNTING RAIL TS 35 / 1 MB**

Type	Color	Pack.	Weight	Index
TS35	-	1 pc. 10	kg/1 pc. 0,33	<b>09446-00</b>

Steel mounting rail TS 35 / 1mb



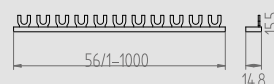
400 V



**SWITCHING RAIL EPSŁ / 1 MB**

Type	Color	Pack.	Weight	Index
EPSŁ – 1P 25 A/1mb	White RAL 9016	1 pc. 1	kg/1 pc. 0,25	<b>09447-00</b>

Casing: plastic  
Rail: copper  
NORM: PN-EN60439-1, PNEN60439-2



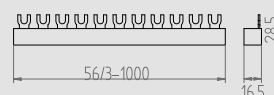
400 V



**SWITCHING RAIL EPSŁ / 1MB**

Type	Color	Pack.	Weight	Index
EPSŁ – 3P 63 A/1mb	White RAL 9016	1 pc. 1	kg/1 pc. 0,6	<b>09448-00</b>

Casing: plastic  
Rail: copper  
NORM: PN-EN60439-1, PNEN60439-2.



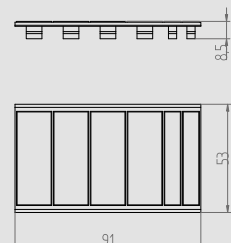
PS



**GRILL, 5 POLES**

Type	Color	Pack.	Weight	Index
Grill	White RAL 9016	1 pc. 100	kg/1 pc. 0,9	<b>3301-00</b>

Mask unused spaces in enclosures.

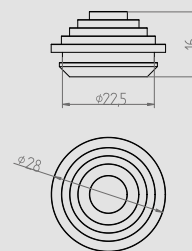


PCV



**RUBBER GLAND Ø 20**

Type	Color	Pack.	Weight	Index
Gland Ø 20	-	1 pc. 100	kg/1 pc. 0,003	<b>024003-00</b>



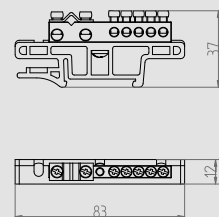
400 V PE



## TERMINAL BAR 7-WAY

Type	Color	Pack.	Weight	Index
LZ-7/N	Blue RAL 5005	20	0,04	<b>0920-00</b>
LZ-7/N	Green RAL 6018	20	0,04	<b>0920-01</b>

Terminal bar 7-way for mounting on a rail TH35



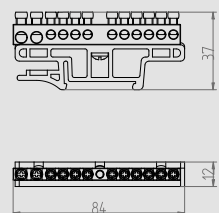
400 V PE



## TERMINAL BAR 12-WAY

Type	Color	Pack.	Weight	Index
LZ-12/N	Blue RAL 5005	20	0,05	<b>0921-00</b>
LZ-12/N	Green RAL 6018	20	0,05	<b>0921-01</b>

Terminal bar 12-way for mounting on a rail TH35



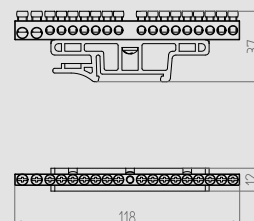
400 V PE



## TERMINAL BAR 18-WAY

Type	Color	Pack.	Weight	Index
LZ-18/N	Blue RAL 5005	20	0,07	<b>0922-00</b>
LZ-18/N	Green RAL 6018	20	0,07	<b>0922-01</b>

Terminal bar 18-way for mounting on a rail TH 35



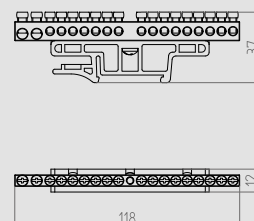
400 V PE



## TERMINAL BAR 2X5-WAY

Type	Color	Pack.	Weight	Index
L2-5+5	Blue RAL 5005	20	0,07	<b>0924-00</b>
L2-5+5	Green RAL 6018	20	0,07	<b>0924-01</b>

Terminal bar 18-way for mounting on a rail TH 35





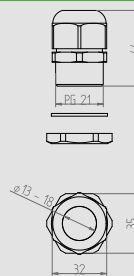
IP 68 UV PA



## CABLE GLAND THREADED PG-21

Type	Color	Pack.	Weight	Index
PG-21	Gray RAL 7035	10	0,025	<b>09465-00</b>

Protection degree IP68  
For wires Ø13-18 mm  
Material: poliamid 6.6  
Thermal condition: -40°C - +100°C



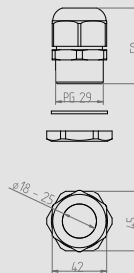
IP 68 UV PA



## CABLE GLAND THREADED PG-29

Type	Color	Pack.	Weight	Index
PG-29	Gray RAL 7035	10	0,042	<b>09466-00</b>

Protection degree IP68  
For wires Ø18-25 mm  
Material: poliamid 6.6  
Thermal condition: -40°C - +100°C



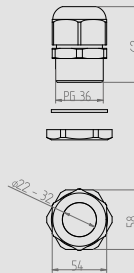
IP 68 UV PA



## CABLE GLAND THREADED PG-36

Type	Color	Pack.	Weight	Index
PG-36	Gray RAL 7035	10	0,057	<b>09467-00</b>

Protection degree IP68  
For wires Ø22-32 mm  
Material: poliamid 6.6  
Thermal condition: -40°C - +100°C



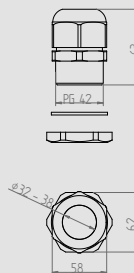
IP 68 UV PA



## CABLE GLAND THREADED PG-42

Type	Color	Pack.	Weight	Index
PG-42	Gray RAL 7035	10	0,07	<b>09468-00</b>

Protection degree IP68  
For wires Ø32-38 mm  
Material: poliamid 6.6  
Thermal condition: -40°C - +100°C



IP 68 UV PA



## CABLE GLAND THREADED PG-48

Type	Color	Pack.	Weight	Index
PG-48	Gray RAL 7035	10	0,09	<b>9469-00</b>

Protection degree IP68  
For wires Ø37-44 mm  
Material: poliamid 6.6  
Thermal condition: -40°C - +100°C

IP 68 UV PA



## CABLE GLAND THREADED PG-7

Type	Color	Pack.	Weight	Index
PG-7	Gray RAL 7035	10	kg/1 pc.	<b>09460-00</b>

Protection degree IP68  
For wires  $\varnothing$ 3-6,5 mm  
Material: poliamid 6.6  
Thermal condition: -40°C - +100°C

IP 68 UV PA



## CABLE GLAND THREADED PG-9

Type	Color	Pack.	Weight	Index
PG-9	Gray RAL 7035	10	kg/1 pc.	<b>09461-00</b>

Protection degree IP68  
For wires  $\varnothing$ 4-8 mm  
Material: poliamid 6.6  
Thermal condition: -40°C - +100°C

IP 68 UV PA



## CABLE GLAND THREADED PG-11

Type	Color	Pack.	Weight	Index
PG-11	Gray RAL 7035	10	kg/1 pc.	<b>09462-00</b>

Protection degree IP68  
For wires  $\varnothing$ 5-10 mm  
Material: poliamid 6.6  
Thermal condition: -40°C - +100°C



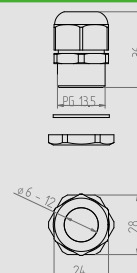
IP 68 UV PA



## CABLE GLAND THREADED PG-13,5

Type	Color	Pack.	Weight	Index
PG-13,5	Gray RAL 7035	10	kg/1 pc.	<b>09463-00</b>

Protection degree IP68  
For wires  $\varnothing$ 6-12 mm  
Material: poliamid 6.6  
Thermal condition: -40°C - +100°C



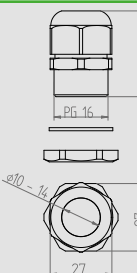
IP 68 UV PA



## CABLE GLAND THREADED PG-16

Type	Color	Pack.	Weight	Index
PG-16	Gray RAL 7035	10	kg/1 pc.	<b>09464-00</b>

Protection degree IP68  
For wires  $\varnothing$ 10-14 mm  
Material: poliamid 6.6  
Thermal condition: -40°C - +100°C





**BAKELITE HOLDER SMOOTH E-14**

Type	Color	Pack.	Weigh	Index
E-14	Black	50	kg/100 pc.	<b>1802-01</b>



**BAKELITE HOLDER SMOOTH E-27**

Type	Color	Pack.	Weigh	Index
E-27	Black	30	kg/100 pc.	<b>1806-01</b>



**HOLDER SMOOTH E-14**

Type	Color	Pack.	Weigh	Index
E-14	White	50	kg/100 pc.	<b>1803-00</b>

Holder thermoplastic smooth E-14 white



**HOLDER SMOOTH E - 27**

Type	Color	Pack.	Weigh	Index
E-27	White	30	kg/100 pc.	<b>1812-00</b>



**HOLDER SMOOTH E-14**

Type	Color	Pack.	Weigh	Index
E-14	Black	50	kg/100 pc.	<b>1813-01</b>

Holder thermoplastic threaded double collar E-27 black



**HOLDER THREADED E-14 + COLLAR**

Type	Color	Pack.	Weigh	Index
E-14	White	50	kg/100 pc.	<b>1804-00</b>

Holder thermoplastic threaded with collar E-14 white do zastosowania w oświetleniu



**HOLDER THREADED E-14 +COLLAR**

Type	Color	Pack.	Weigh	Index
E-14	Black	50	kg/100 pc.	<b>1811-01</b>

Holder thermoplastic threaded double collar E-14 black



**HOLDER THREADED E-27**

Type	Color	Pack.	Weigh	Index
E-27	White	30	kg/100 pc.	<b>1807-00</b>



**HOLDER THREADED E-27 + DOUBLE COLLAR**

Type	Color	Pack.	Weigh	Index
E-27	White	30	kg/100 pc.	<b>1809-00</b>

Holder thermoplastic threaded double collar E-27 white



**HOLDER THREADED E-27 + DOUBLE COLLAR**

Type	Color	Pack.	Weigh	Index
E-27	Black	30	kg/100 pc.	<b>1810-01</b>

Holder thermoplastic threaded double collar E-27 black



**HOLDER STEEL THREADED E-27**

Type	Color	Pack.	Weigh	Index
E-27	steel	30	kg/100 pc.	<b>1800-00</b>



**HOLDER METAL THREADED E-27**

Type	Color	Pack.	Weigh	Index
E-27	steel	30	kg/100 pc.	<b>1801-00</b>



**HOLDER THREADED E-27 WITH HANDLE**

Type	Color	Pack.	Weigh	Index
E-27	White	30	kg/100 pc.	<b>1820-00</b>

Holder thermoplastic threaded develop E-27 white+cable with handle

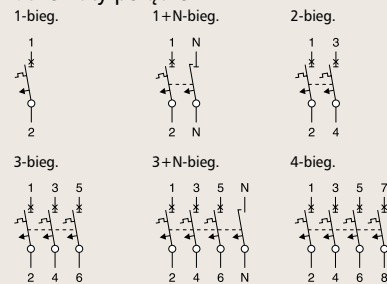
## Wyłączniki nadprądowe CLS6

- Znamionowa zwarciova zdolność łączeniowa 6 kA wg IEC/EN 60898
- Dopasowane są konturem oraz wyglądem zewnętrznym do wyłączników różnicowoprądowych serii EPRPG, EPFPNG
- Wysoka selektywność w stosunku do poprzedzającego zabezpieczenia topikowego dzięki niewielkiej energii przepuszczanej
- Zaciski przyłączeniowe windowe: górne i dolne
- Możliwość oszynowania z góry i z dołu

- Spełniają wymagania koordynacji izolacji, odstęp zestyków  $\geq 4$  mm, dla pewniejszego elektrycznego rozłączenia
- Podłączenie zasilania dowolne (z góry lub z dołu)

- Znamionowa zwarciova zdolność łączeniowa 6 kA wg. IEC/EN60947-2
- Możliwość równoległego podłączenia przewodów oraz szyny fazowej

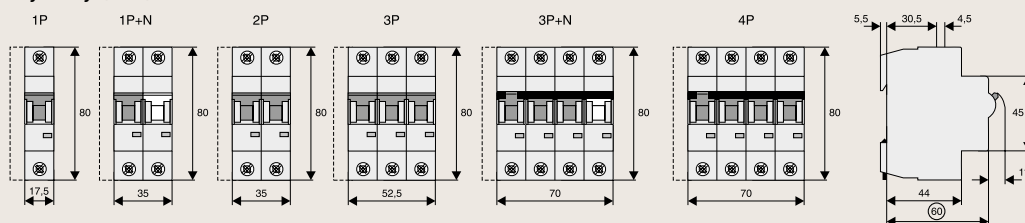
### Schematy połączeń



### Dane techniczne

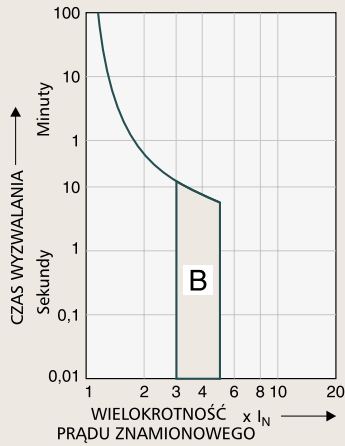
Elektryczne		Mechaniczne	
Wykonanie zgodne z	IEC/EN 60898	Wysokość czoła	45 mm
Aktualne atesty zgodnie z nadrukiem		Wysokość aparatu	80 mm
Napięcie znamionowe		Szerokość	17,5 mm na bieg. (1 mod.)
CLS6	AC: 230/400V	Montaż	na szynie standardowej TS 35 mm IEC/EN 60715
CLS6	C: 48V (na bieg.)	Stopień ochrony	IP20
	C: 250V (na bieg.)	Zaciski z góry i z dołu	szynowe/windowe
Częstotliwość	50/60 Hz	Ochrona zacisków	przed palcami i dłońmi BGV A3, ÖVE-EN 6
Znamionowa zwarciova zdolność łączeniowa IEC/EN 60898		Przekrój zacisków przyłączeniowych	1-25 mm <sup>2</sup>
CLS6	6 kA	Moment dociskowy śrub zaciskowych	2-2,4 Nm
Znamionowa zwarciova zdolność łączeniowa IEC/EN 60947-2		Grubość szyn łączeniowych	0,8 - 2 mm
CLS6-C	6 kA		
Charakterystyki	B, C		
Dobezpieczenie topikowe >6 kA	maks. 100 A gL		
Klasa ograniczenia energii	3		
Trwałość	$\geq 8.000$ przestawień		
Kierunek zasilania	dowolny (z góry lub z dołu)		

### Wymiary (mm)

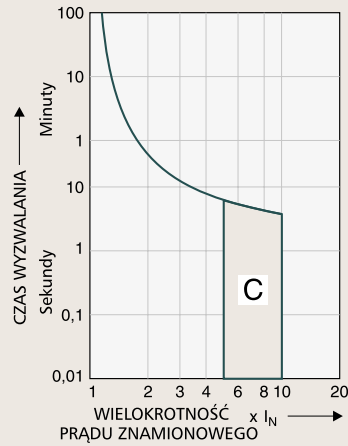


## Charakterystyki wyzwalania (IEC/EN 60898)

Charakterystyka B

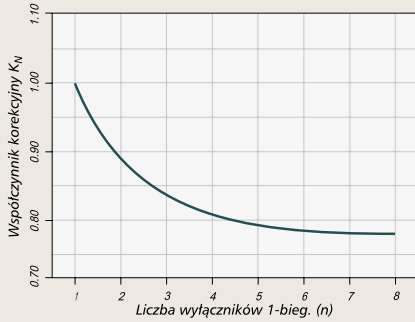


Charakterystyka C

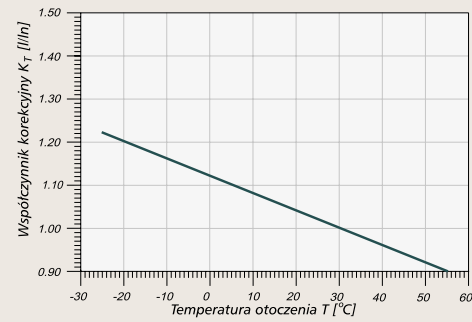


## Obciążalność

Współczynnik korekcyjny K<sub>n</sub> w zależności od ilości aparatów zamontowanych obok siebie (1 bieg.)

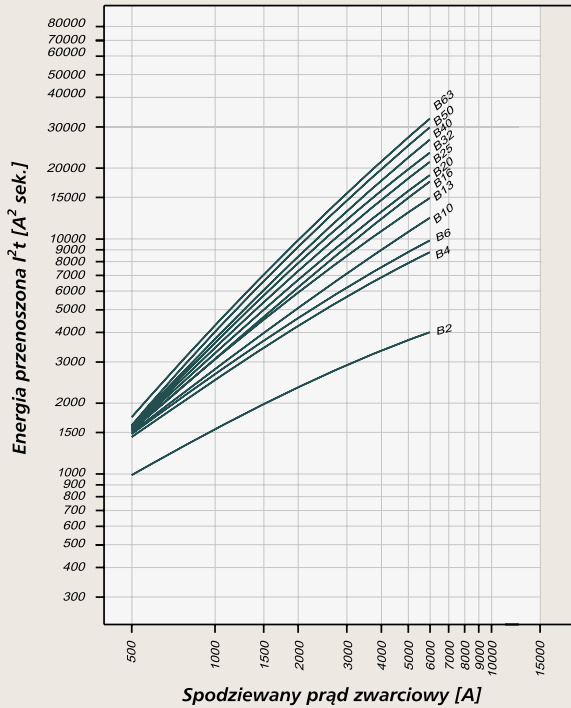


Wpływ temperatury otoczenia

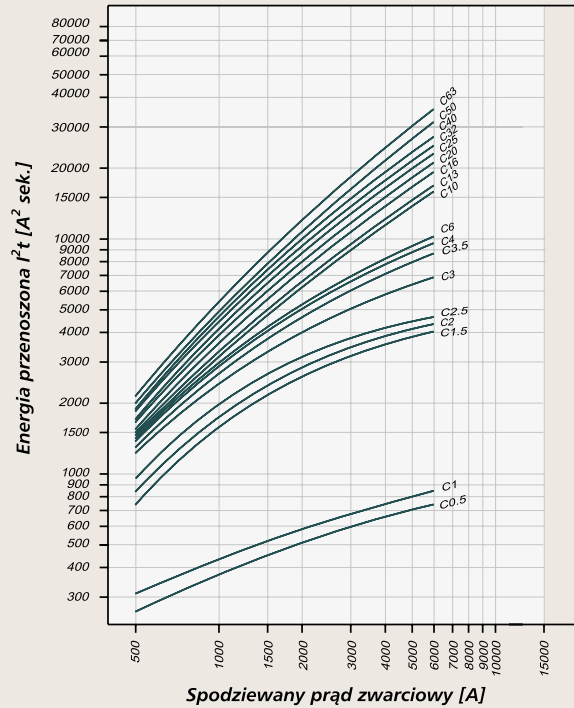


## Energia przenoszona EP56

Energia przenoszona EP56. Charakterystyka B, 1-biegunowy



Energia przenoszona EP56. Charakterystyka C, 1-biegunowy



Określone zgodnie z EN 60898

## Selektywność CLS6

- Selektywność wyłączników CLS6 (w kA) i poprzedzającego zabezpieczenia topikowego D0 lub NH typ gL/gG
- 1,4 ... selektywność do 1,4 kA;  ... brak selektywności

Poprzedzające zabezpieczenie D01, D02, D03

Prąd znamionowy $I_n$ CLS6 w A	Prąd znamionowy zabezpieczenia poprzedzającego w A gL/gG									
	10	16	20	25	35	50	63	80	100	
Charakterystyka <b>B</b>	2	<0,5	<0,5	0,5	0,8	2,2	6,0	6,0	6,0	6,0
	4	<0,5	<0,5	<0,5	0,5	1,2	3,1	5,5	6,0	6,0
	6		<0,5	<0,5	0,5	1,2	2,7	4,5	6,0	6,0
	10			<0,5	0,5	1,1	2,3	3,6	5,0	6,0
	13			<0,5	0,5	1,0	2,0	3,1	4,3	6,0
	16				0,5	1,0	1,7	2,8	3,8	6,0
	20					0,9	1,6	2,7	3,6	6,0
	25					0,9	1,6	2,5	3,3	6,0
	32						1,6	2,3	3,0	5,8
	40							2,2	2,9	5,3
	50							2,1	2,7	4,8
	63									4,5
	Charakterystyka <b>C</b>	0,5	<0,5	1,1	6,0	6,0	6,0	6,0	6,0	6,0
1		<0,5	0,8	3,9	6,0	6,0	6,0	6,0	6,0	6,0
2		<0,5	<0,5	0,5	0,8	1,7	6,0	6,0	6,0	6,0
3		<0,5	<0,5	<0,5	0,6	1,3	4,3	6,0	6,0	6,0
4		<0,5	<0,5	<0,5	0,6	1,2	2,7	4,7	6,0	6,0
6			<0,5	<0,5	0,6	1,1	2,3	4,0	6,0	6,0
10				<0,5	0,6	1,1	1,9	2,8	3,9	6,0
13						1,0	1,8	2,7	3,7	6,0
16						1,0	1,7	2,5	3,3	6,0
20						0,9	1,6	2,3	3,1	6,3
25							1,5	2,2	2,9	5,7
32								2,1	2,7	5,3
40									2,6	5,0
50									4,5	
63										

Poprzedzające zabezpieczenie NH 00

Prąd znamionowy $I_n$ CLS6 w A	Prąd znamionowy zabezpieczenia poprzedzającego w A gL/gG										
	16	20	25	35	40	50	63	80	100		
Charakterystyka <b>B</b>	2	<0,5	<0,5	0,6	3,2	6,0	6,0	6,0	6,0	6,0	
	4	<0,5	<0,5	<0,5	1,2	1,8	3,0	4,8	7,2	6,0	
	6	<0,5	<0,5	<0,5	1,1	1,6	2,6	4,0	5,8	6,0	
	10		<0,5	<0,5	1,1	1,5	2,2	3,2	4,5	6,0	
	13		<0,5	<0,5	1,0	1,4	2,0	2,9	4,0	6,0	
	16			<0,5	0,9	1,3	1,8	2,6	3,5	6,0	
	20				0,9	1,3	1,7	2,4	3,3	6,0	
	25				0,9	1,1	1,6	2,3	3,1	5,5	
	32				0,8	1,1	1,5	2,1	2,9	5,0	
	40						1,5	2,0	2,8	4,6	
	50							1,9	2,7	4,2	
	63									3,9	
	Charakterystyka <b>C</b>	0,5	0,9	2,7	6,0	6,0	6,0	6,0	6,0	6,0	6,0
1		0,7	2,0	1,0	6,0	6,0	6,0	6,0	6,0	6,0	
2		<0,5	<0,5	0,6	2,2	4,2	6,0	6,0	6,0	6,0	
3		<0,5	<0,5	0,5	1,4	2,1	4,0	6,0	6,0	6,0	
4		<0,5	<0,5	<0,5	1,1	1,5	2,5	4,0	6,0	6,0	
6		<0,5	<0,5	<0,5	1,0	1,4	2,3	3,6	5,3	6,0	
10				<0,5	0,9	1,3	1,8	2,6	3,6	6,0	
13					0,9	1,3	1,7	2,5	3,5	6,0	
16					0,9	1,1	1,6	2,3	3,2	5,8	
20					0,8	1,1	1,5	2,1	3,0	5,3	
25							1,4	2,0	2,8	4,8	
32								1,9	2,6	4,5	
40									2,5	4,3	
50									4,0		
63											



**ELEKTRO-PLAST**





**ELEKTRO-PLAST**

NASIELSK



**ELEKTRO-PLAST**

NASIELSK

# JUNCTION BOXES

- JUNCTION BOXES FLUSH MOUNTED
- JUNCTION BOXES HERMETIC
- ACCESSORIES



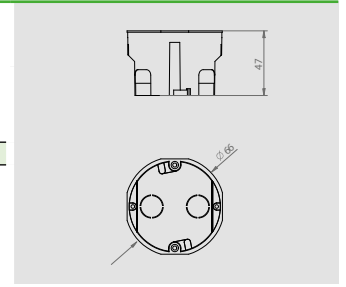
IP 20 650 °C 250 V PP



## JUNCTION BOX P/T PK-60F TO HOLLOW WALLS

Type	Color	Pack.	Weight	Index
PK-60 GK	Red RAL 2012	40 pc.	2,50 kg/100 pc.	0201-00

For mounting accessories for screws or claws. Work voltage 250 V.  
NORM: PN-E-93208:1997.  
The size of the milled hole  $\varnothing$  68. Dimensions:  $\varnothing$  60x depth 47 mm



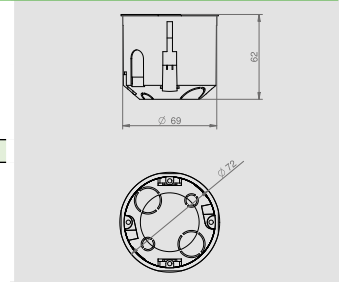
IP 20 650 °C 250 V PP



## JUNCTION BOX P/T PK-60F TO HOLLOW WALLS DEEP

Type	Color	Pack.	Weight	Index
PK-60 GK	Red RAL 2012	40 pc.	2,70 kg/100 pc.	0220-00

For mounting accessories for screws or claws. Work voltage 250 V.  
NORM: PN-E-93208:1997.  
The size of the milled hole  $\varnothing$  68. Dimensions:  $\varnothing$  60x depth 62 mm



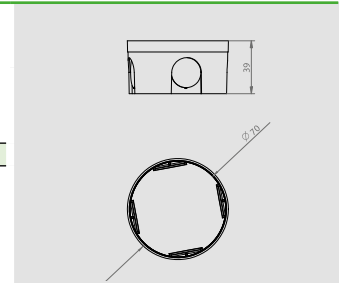
IP 20 650 °C 250 V PP



## JUNCTION BOX P/T PO-70F TO HOLLOW WALLS

Type	Color	Pack.	Weight	Index
PO-70 GK	Red RAL 2012	40 pc.	3,30 kg/100 pc.	0204-00

Work voltage 250 V.  
NORM: PN-E-93208:1997.  
The size of the milled hole  $\varnothing$  72-74. Dimensions:  $\varnothing$  70x depth 37 mm



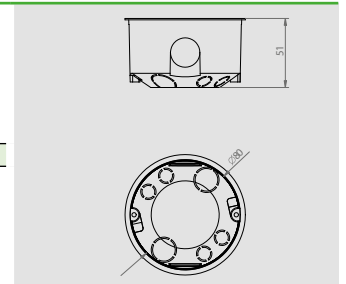
IP 20 650 °C 250 V PP



## JUNCTION BOX P/T PO-80F TO HOLLOW WALLS

Type	Color	Pack.	Weight	Index
PO-80 GK	Red RAL 2012	35 pc.	3,60 kg/100 pc.	0209-00

Work voltage 250 V.  
NORM: PN-E-93208:1997.  
The size of the milled hole  $\varnothing$  82-84. Dimensions:  $\varnothing$  80x depth 50 mm



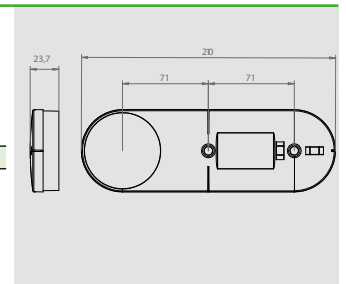
PP



## POSITIONER FOR JUNCTION BOX

Type	Color	Pack.	Weight	Index
positioner	Grey RAL 7043	10 pc.	4,50 kg/100 pc.	0237-00

Facilitates routing and cutting holes for single and multiple junction boxes.  
The device has built-in contours.



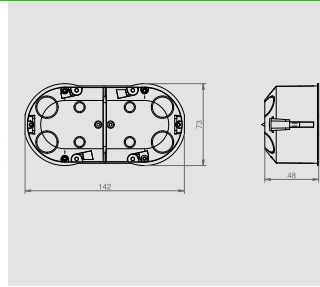
IP 20 650 °C 250 V PP



**JUNCTION BOX P/T PK-2X60F TO HOLLOW WALLS**

Type	Color	Pack.	Weight	Index
PK-2x60 GK	Red RAL 2012	30 pc.	5,30 kg/100 pc.	0210-00

For mounting accessories for screws or claws. Work voltage 250 V.  
 NORM: PN-E-93208:1997. The size of the milled hole 2 x Ø 67.  
 Internal dimensions: 135x61x46 mm  
 Dimensions: 2x Ø 60x depth 47 mm  
 Possibility to order a version for masonry without GK pawls and positioning screws, index: 0210-10



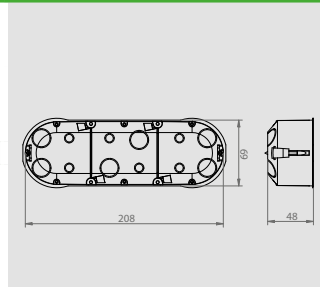
IP 20 650 °C 250 V PP



**JUNCTION BOX P/T PK-3X60F TO HOLLOW WALLS**

Type	Color	Pack.	Weight	Index
PK-3x60 GK	Red RAL 2012	20 pc.	7,60 kg/100 pc.	0234-00

For mounting accessories for screws or claws. Work voltage 250 V.  
 NORM: PN-E-93208:1997. The size of the milled hole 3 x Ø 67.  
 Internal dimensions: 204x61x46 mm  
 Dimensions: 3 x Ø 60x depth 47 mm  
 Possibility to order a version for masonry without GK pawls and positioning screws, index: 0234-10



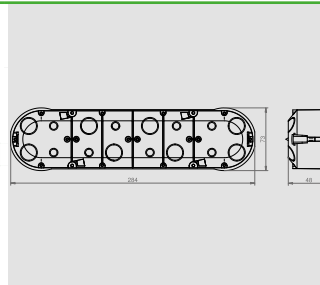
IP 20 650 °C 250 V PP



**JUNCTION BOX P/T PK-4X60F TO HOLLOW WALLS**

Type	Color	Pack.	Weight	Index
PK-4x60 GK	Red RAL 2012	20 pc.	8,80 kg/100 pc.	0235-00

For mounting accessories for screws or claws. Work voltage 250 V.  
 NORM: PN-E-93208:1997. The size of the milled hole 4 x Ø 67.  
 Internal dimensions: 275x61x46 mm  
 Dimensions: 4 x Ø 60x 47 mm  
 Possibility to order a version for masonry without GK pawls and positioning screws, index: 0234-10



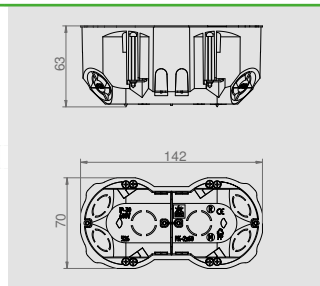
IP 20 650 °C 250 V PP



**JUNCTION BOX P/T PK-2X60F TO HOLLOW WALLS**

Type	Color	Pack.	Weight	Index
PK-2x60 GK	Red RAL 2012	30 pc.	5,30 kg/100 pc.	0286-00

NORM: PN-E-93208:1997.  
 For mounting accessories for screws or claws. Rated voltage 250V  
 The size of the milled hole 2xØ67  
 Internal dimensions: 135x54x58 mm  
 Dimensions: 2x Ø60 x depth 63 mm



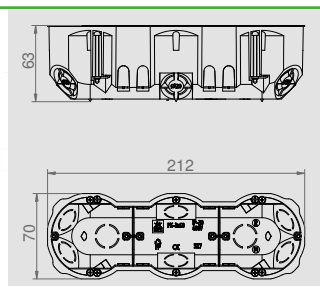
IP 20 650 °C 250 V PP



**JUNCTION BOX P/T PK-3X60F TO HOLLOW WALLS**

Type	Color	Pack.	Weight	Index
PK-3x60 GK	Red RAL 2012	20 pc.	7,60 kg/100 pc.	0287-00

NORM: PN-E-93208:1997.  
 For mounting accessories for screws or claws. Rated voltage 250V  
 The size of the milled hole 3xØ67  
 Internal dimensions: 205x54x58 mm  
 Dimensions: 3x Ø60 x depth 63 mm



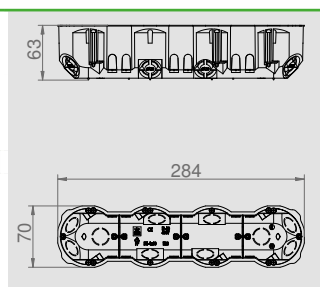
IP 20 650 °C 250 V PP



**JUNCTION BOX P/T PK-4X60F TO HOLLOW WALLS**

Type	Color	Pack.	Weight	Index
PK-4x60 GK	Red RAL 2012	16 pc.	8,80 kg/100 pc.	0288-00

NORM: PN-E-93208:1997.  
 For mounting accessories for screws or claws. Rated voltage 250V  
 The size of the milled hole 4xØ67  
 Internal dimensions: 275x54x58 mm  
 Dimensions: 4x Ø60 x depth 63 mm



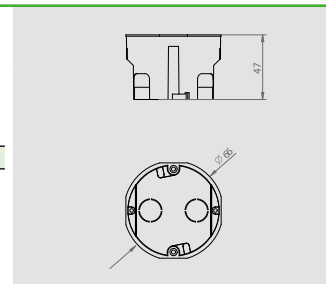
IP 20 850 °C Br Cl 250 V PP



## JUNCTION BOX P/T PK-60 TO HOLLOW WALLS HALOGEN-FREE SELF-EXTINGUISHING

Type	Color	Pack.	Weight	Index
PK-60 GK	Yellow RAL 1021	40 pc.	2,50 kg/100 pc.	0201-0N

For mounting accessories for screws or claws. Work voltage 250 V.  
NORM: PN-E-93208:1997, PN-EN 60670-1:2007. Self-extinguishin 850°C.  
The size of the milled hole  $\varnothing$  68. Dimensions:  $\varnothing$  67x depth 47 mm



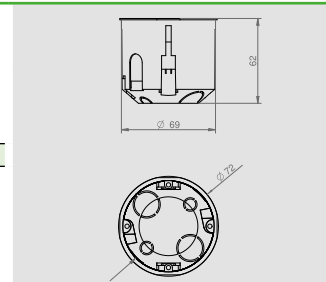
IP 20 850 °C Br Cl 250 V PP



## JUNCTION BOX P/T PK-60 TO HOLLOW WALLS HALOGEN-FREE SELF-EXTINGUISHING

Type	Color	Pack.	Weight	Index
PK-60 GK	Yellow RAL 1021	40 pc.	2,70 kg/100 pc.	0220-0N

For mounting accessories for screws or claws. Work voltage 250 V.  
NORM: PN-E-93208:1997, PN-EN 60670-1:2007. Self-extinguishin 850°C.  
The size of the milled hole  $\varnothing$  68. Dimensions:  $\varnothing$  60x depth 62 mm



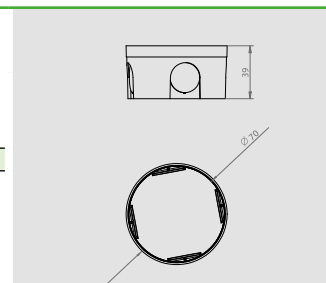
IP 20 850 °C Br Cl 250 V PP



## JUNCTION BOX P/T PO-70 TO HOLLOW WALLS HALOGEN-FREE SELF-EXTINGUISHING

Type	Color	Pack.	Weight	Index
PO-70 GK	Yellow RAL 1021	40 pc.	3,50 kg/100 pc.	0204-0N

Work voltage 250 V.  
NORM: PN-E-93208:1997, PN-EN 60670-1:2007. Self-extinguishin 850°C.  
The size of the milled hole  $\varnothing$  72-74. Dimensions:  $\varnothing$  70x depth 47 mm



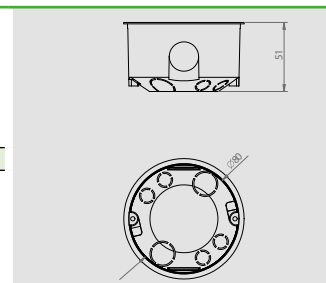
IP 20 850 °C Br Cl 250 V PP



## JUNCTION BOX P/T PO-80 TO HOLLOW WALLS HALOGEN-FREE SELF-EXTINGUISHING

Type	Color	Pack.	Weight	Index
PO-80 GK	Yellow RAL 1021	35 pc.	3,60 kg/100 pc.	0209-0N

Work voltage 250 V.  
NORM: PN-E-93208:1997, PN-EN 60670-1:2007. Self-extinguishin 850°C.  
The size of the milled hole  $\varnothing$  82-84. Dimensions:  $\varnothing$  80x depth 50 mm

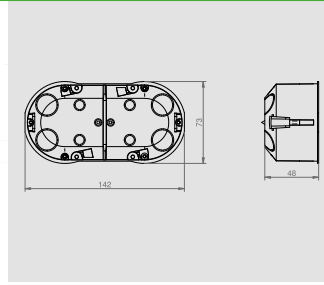




**JUNCTION BOX P/T PK-2X60 TO HOLLOW WALLS  
HALOGEN-FREE SELF-EXTINGUISHING**

Type	Color	Pack.	Weight	Index
PK-2x60 GK	Yellow RAL 1021	30 pc.	5,30 kg/100 pc.	0210-0N

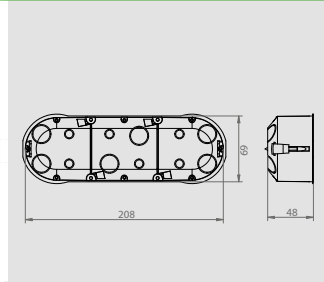
For mounting accessories for screws or claws. Work voltage 250 V.  
NORM: PN-E-93208:1997, PN-EN 60670-1:2007. Self-extinguishin 850°C.  
The size of the milled hole  $\varnothing 2 \times \varnothing 67$ .  
Internal dimensions: 135x61x46 mm  
Dimensions: 2x  $\varnothing 60$ x depth 47 mm



**JUNCTION BOX P/T PK-3X60 TO HOLLOW WALLS  
HALOGEN-FREE SELF-EXTINGUISHING**

Type	Color	Pack.	Weight	Index
PK-3x60 GK	Yellow RAL 1021	20 pc.	7,60 kg/100 pc.	0234-0N

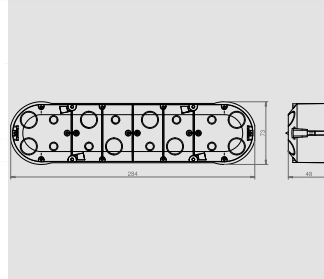
For mounting accessories for screws or claws. Work voltage 250 V.  
NORM: PN-E-93208:1997, PN-EN 60670-1:2007. Self-extinguishin 850°C.  
The size of the milled hole  $3 \times \varnothing 67$ .  
Internal dimensions: 204x61x46 mm  
Dimensions: 3x  $\varnothing 60$ x depth 47 mm



**JUNCTION BOX P/T PK-4X60 TO HOLLOW WALLS  
HALOGEN-FREE SELF-EXTINGUISHING**

Type	Color	Pack.	Weight	Index
PK-4x60 GK	Yellow RAL 1021	20 pc.	8,80 kg/100 pc.	0235-0N

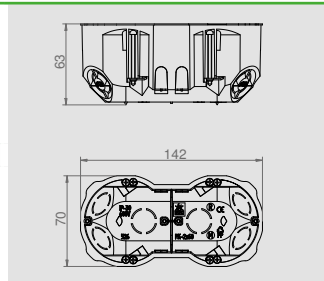
For mounting accessories for screws or claws. Work voltage 250 V.  
NORM: PN-E-93208:1997, PN-EN 60670-1:2007. Self-extinguishin 850°C.  
The size of the milled hole  $4 \times \varnothing 67$ .  
Internal dimensions: 275x61x46 mm  
Dimensions: 4x  $\varnothing 60$ x depth 47 mm



**JUNCTION BOX P/T PK-2X60F TO HOLLOW WALLS  
HALOGEN-FREE SELF-EXTINGUISHING**

Type	Color	Pack.	Weight	Index
PK-2x60 GK	Yellow RAL 1021	30 pc.	5,30 kg/100 pc.	0286-0N

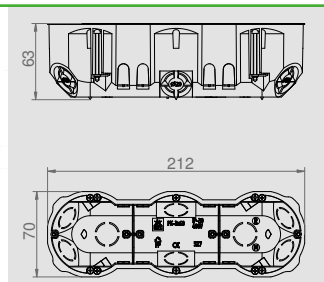
NORM: PN-E-93208:1997, PN-EN 60670-1:2007  
For mounting accessories for screws or claws. Rated voltage 250V  
The size of the milled hole  $2 \times \varnothing 67$   
Internal dimensions: 135x54x58 mm  
Dimensions: 2x  $\varnothing 60$  x depth 63 mm



**JUNCTION BOX P/T PK-3X60F TO HOLLOW WALLS  
HALOGEN-FREE SELF-EXTINGUISHING**

Type	Color	Pack.	Weight	Index
PK-3x60 GK	Yellow RAL 1021	20 pc.	7,60 kg/100 pc.	0287-0N

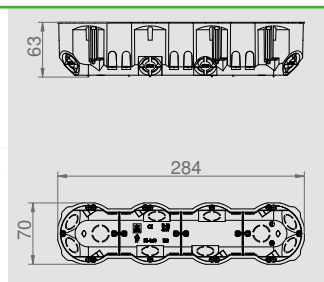
NORM: PN-E-93208:1997, PN-EN 60670-1:2007  
For mounting accessories for screws or claws. Rated voltage 250V  
The size of the milled hole  $3 \times \varnothing 67$   
Internal dimensions: 205x54x58 mm  
Dimensions: 3x  $\varnothing 60$  x depth 63 mm



**JUNCTION BOX P/T PK-4X60F TO HOLLOW WALLS  
HALOGEN-FREE SELF-EXTINGUISHING**

Type	Color	Pack.	Weight	Index
PK-4x60 GK	Yellow RAL 1021	16 pc.	8,80 kg/100 pc.	0288-0N

NORM: PN-E-93208:1997, PN-EN 60670-1:2007  
For mounting accessories for screws or claws. Rated voltage 250V  
The size of the milled hole  $4 \times \varnothing 67$   
Internal dimensions: 275x54x58 mm  
Dimensions: 4x  $\varnothing 60$  x depth 63 mm



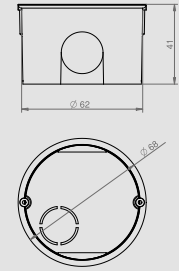
IP 20 650 °C 250 V PP



## JUNCTION BOX P/T PK-60F PRO

Type	Color	Pack.	Weight	Index
PK-60 PRO	Red RAL 2012	pc.	kg/100 pc.	
		100	1,20	<b>0281-00</b>

For mounting accessories for screws or claws. Work voltage 250 V.  
 NORM: PN-E-93208:1997, PN-EN 60670-1:2007. Without positioning screws.  
 Internal dimensions: 60x40 mm  
 Dimensions: Ø 60x depth 41 mm



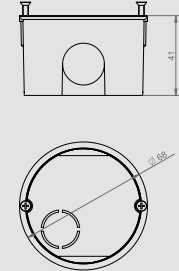
IP 20 650 °C 250 V PP



## JUNCTION BOX P/T PK-60F PRO WITH SCREWS

Type	Color	Pack.	Weight	Index
PK-60 PRO	Red RAL 2012	pc.	kg/100 pc.	
		100	1,30	<b>0281-01</b>

For mounting accessories for screws or claws. Work voltage 250 V.  
 NORM: PN-E-93208:1997, PN-EN 60670-1:2007. With positioning screws.  
 Internal dimensions: 60x40 mm  
 Dimensions: Ø 60x depth 41 mm



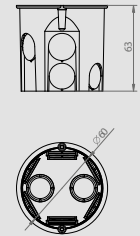
IP 20 650 °C 250 V PP



## JUNCTION BOX P/T PK-60F LUX DEEP

Type	Color	Pack.	Weight	Index
PK-60 LUX	Red RAL 2012	pc.	kg/100 pc.	
		60	1,80	<b>0206-50</b>

For mounting accessories for screws or claws. Work voltage 250 V.  
 NORM: PN-E-93208:1997, PN-EN 60670-1:2007.  
 Deeper with positioning screws.  
 Internal dimensions: 60x62 mm  
 Dimensions: Ø 60x depth 63 mm



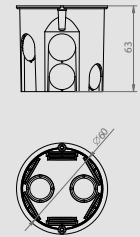
IP 20 650 °C 250 V PP



## JUNCTION BOX P/T PK-60F LUX DEEP WITH SCREWS

Type	Color	Pack.	Weight	Index
PK-60 LUX	Red RAL 2012	pc.	kg/100 pc.	
		60	1,93	<b>0206-51</b>

For mounting accessories for screws or claws. Work voltage 250 V.  
 NORM: PN-E-93208:1997, PN-EN 60670-1:2007.  
 Deeper with screws.  
 Dimensions: Ø 60x depth 63 mm



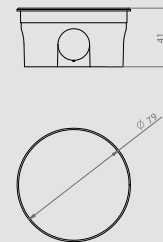
IP 20 650 °C 250 V PP



## JUNCTION BOX P/T PO-70F PRO

Type	Color	Pack.	Weight	Index
PO-70 PRO	Red RAL 2012	pc.	kg/100 pc.	
		60	2,70	<b>0282-00</b>

Work voltage 250 V.  
 NORM: PN-E-93208:1997, PN-EN 60670-1:2007. Cover included.  
 Internal dimensions: 70x37 mm  
 Dimensions: Ø 70x depth 37 mm



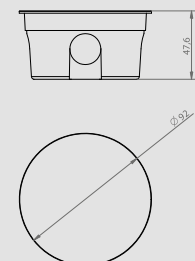
IP 20 650 °C 250 V PP



## JUNCTION BOX P/T PO-80F PRO

Type	Color	Pack.	Weight	Index
PO-80 PRO	Red RAL 2012	pc.	kg/100 pc.	
		50	3,35	<b>0283-00</b>

Work voltage 250 V.  
 NORM: PN-E-93208:1997, PN-EN 60670-1:2007. Cover included.  
 Internal dimensions: 70x37 mm  
 Dimensions: Ø 80x depth 50 mm





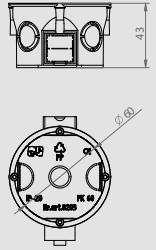
IP 20 650 °C 250 V PP



**JUNCTION BOX P/T PK-60F PRO CONNECTED PLATE**

Type	Color	Pack.	Weight	Index
PK-60 PRO	Red RAL 2012	90	1,45	0284-00

For mounting accessories for screws or claws. Work voltage 250 V.  
 NORM: PN-E-93208:1997, PN-EN 60670-1:2007. Connected plate with screws.  
 Internal dimensions: 60x41 mm  
 Dimensions: Ø 60x depth 41 mm



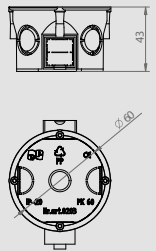
IP 20 650 °C 250 V PP



**JUNCTION BOX P/T PK-60F PRO CONNECTED PLATE WITH SCREWS**

Type	Color	Pack.	Weight	Index
PK-60 PRO	Red RAL 2012	90	1,56	0284-01

For mounting accessories for screws or claws. Work voltage 250 V.  
 NORM: PN-E-93208:1997, PN-EN 60670-1:2007. Connected plate with screws.  
 Internal dimensions: 60x41 mm  
 Dimensions: Ø 60x depth 41 mm



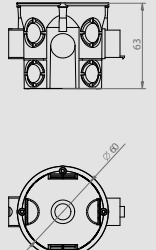
IP 20 650 °C 250 V PP



**JUNCTION BOX P/T PK-60F PRO CONNECTED DEEP**

Type	Color	Pack.	Weight	Index
PK-60 PRO	Red RAL 2012	60	1,91	0285-00

For mounting accessories for screws or claws. Work voltage 250 V.  
 NORM: PN-E-93208:1997, PN-EN 60670-1:2007. Connected deep without screws.  
 Internal dimensions: 60x62 mm  
 Dimensions: Ø 60x depth 61 mm



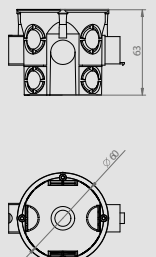
IP 20 650 °C 250 V PP



**JUNCTION BOX P/T PK-60F PRO CONNECTED DEEP WITH SCREWS**

Type	Color	Pack.	Weight	Index
PK-60 PRO	Red RAL 2012	60	1,95	0285-01

For mounting accessories for screws or claws. Work voltage 250 V.  
 NORM: PN-E-93208:1997, PN-EN 60670-1:2007. Connected deep with screws.  
 Internal dimensions: 60x62 mm  
 Dimensions: Ø 60x depth 61 mm



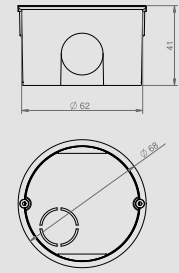
IP 20 650 °C 250 V PP



## JUNCTION BOX P/T PK-60F

Type	Color	Pack.	Weight	Index
PK-60F	Black RAL 9005	100 pc.	1,20 kg/100 pc.	0202-00

For mounting accessories for screws or claws. Work voltage 250 V.  
 NORM: PN-E-93208:1997, PN-EN 60670-1:2007.  
 Internal dimensions: 61x41 mm  
 Dimensions: Ø 60x depth 41 mm



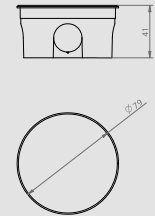
IP 20 650 °C 250 V PP



## JUNCTION BOX P/T PO-70F

Type	Color	Pack.	Weight	Index
PO-70F	Black RAL 9005	60 pc.	2,70 kg/100 pc.	0205-00

Work voltage 250 V.  
 NORM: PN-E-93208:1997, PN-EN 60670-1:2007. Cover included.  
 Internal dimensions: 61x41 mm  
 Dimensions: Ø 70x depth 37 mm



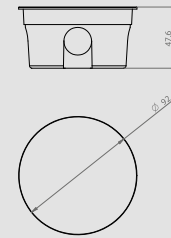
IP 20 650 °C 250 V PP



## JUNCTION BOX P/T PO-80F

Type	Color	Pack.	Weight	Index
PO-80F	Black RAL 9005	50 pc.	3,35 kg/100 pc.	0207-00

Work voltage 250 V.  
 NORM: PN-E-93208:1997, PN-EN 60670-1:2007. Cover included.  
 Internal dimensions: 79x45 mm  
 Dimensions: Ø 80x depth 50 mm



IP 44 650 °C 400 V PE

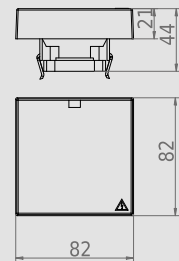
NEW



## JUNCTION BOX FOR CONNECTING HOUSEHOLD APPLIANCES

Type	Color	Pack.	Weight	Index
Junction box AGD	White RAL 9003	10 pc.	4,25 kg/100 pc.	3040115

NORM: PN-E-93208:1997, PN-EN 60670-1:2007.  
 Equipment: terminal 5x(2x2,5mm<sup>2</sup>) 400V  
 Dimensions: 82mm height x 82mm width x 21mm depth  
 Used for connecting household appliances, 3-phase induction hobs.



Junction box for connecting household appliances



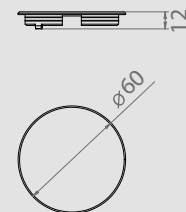
650 °C PP



### JUNCTION BOX COVER Ø60

Type	Color	Pack.	Weight	Index
		pc.	kg/100 pc.	
Junction box cover	White RAL 9003	50	1,10	<b>028404-00</b>

Used to mask the junction box.



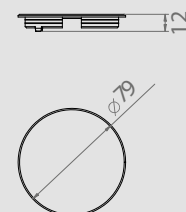
650 °C PP



### JUNCTION BOX COVER Ø70

Type	Color	Pack.	Weight	Index
		pc.	kg/100 pc.	
Junction box cover	White RAL 9003	100	1,20	<b>020502-00</b>

Used to mask the junction box.



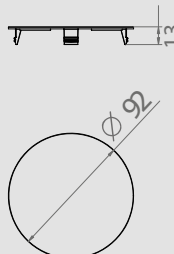
650 °C PP



### JUNCTION BOX COVER Ø80

Type	Color	Pack.	Weight	Index
		pc.	kg/100 pc.	
Junction box cover	White RAL 9003	100	1,30	<b>020902-00</b>

Used to mask the junction box.



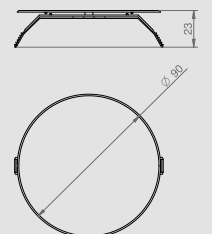
650 °C PS



### JUNCTION BOX COVER Ø70/Ø80 UNIVERSAL

Type	Color	Pack.	Weight	Index
		pc.	kg/100 pc.	
Junction box cover	White RAL 9003	200	1,10	<b>3313-00</b>

Used to mask the junction box.



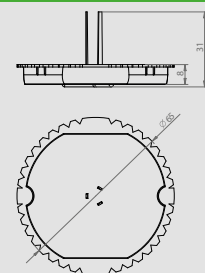
650 °C PE



### SIGNALING COVER

Type	Color	Pack.	Weight	Index
		pc.	kg/100 pc.	
Junction box cover	Red RAL 2012	100	0,45	<b>0202-02</b>

The cover is used to secure the hole of the junction box while plastering the wall



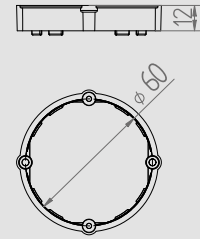
IP 20 650 °C 250 V PP



**SPACER RING FOR JUNCTION BOX PK60 12 MM**

Type	Color	Pack.	Weight	Index
Spacer ring	Red RAL 2012	50 pc.	0,72 kg/100 pc.	028402-00

NORM: PN-E-93208:1997, PN-EN 60670-1:2007.  
Dimensions: Ø 60x wys. 12 mm



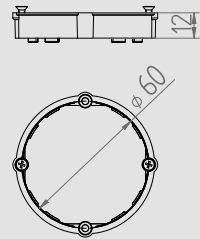
IP 20 650 °C 250 V PP



**SPACER RING FOR JUNCTION BOX PK60 12 MM Z**

Type	Color	Pack.	Weight	Index
Spacer ring	Red RAL 2012	50 pc.	0,82 kg/100 pc.	028402-01

NORM: PN-E-93208:1997, PN-EN 60670-1:2007.  
Ring with screws.  
Dimensions: Ø 60x wys. 12 mm



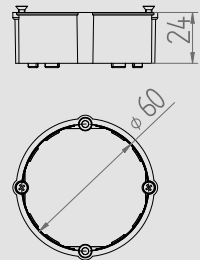
IP 20 650 °C 250 V PP



**SPACER RING FOR JUNCTION BOX PK60 24 MM**

Type	Color	Pack.	Weight	Index
Spacer ring	Red RAL 2012	50 pc.	1,2 kg/100 pc.	028403-00

NORM: PN-E-93208:1997, PN-EN 60670-1:2007.  
Dimensions: Ø 60x wys. 24 mm



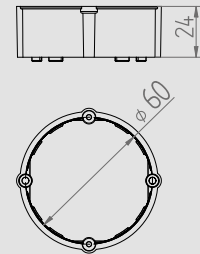
IP 20 650 °C 250 V PP



**SPACER RING FOR JUNCTION BOX PK60 24 MM WITH SCREWS**

Type	Color	Pack.	Weight	Index
Spacer ring	Red RAL 2012	50 pc.	1,3 kg/100 pc.	028403-01

NORM: PN-E-93208:1997, PN-EN 60670-1:2007.  
Ring with screws.  
Dimensions: Ø 60x wys. 24 mm



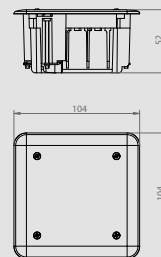
IP 40 650 °C 400 V PP



## INSTALL BOX FLUSH MOUNTED JUNCTION BOX TO HOLLOW WALLS 89X89X50

Type	Color	Pack.	Weight	Index
		pc.	kg/100 pc.	
Install-Box KG	Red RAL 2012	36	5,50	<b>0260-00</b>
Install-Box KGS 850°C	Yellow RAL 1021	36	5,50	<b>0260-0N</b>

Work voltage 400V.  
It has claws for mounting in empty walls.  
NORM: PN-E-93208:1997, PN-EN 60670-1:2007. Internal dimensions: 77x77x49 mm  
Dimensions of the bottom: 89x89x50 mm



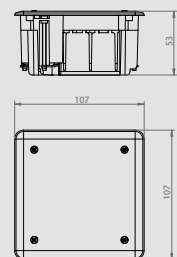
IP 40 650 °C 400 V PP



## INSTALL BOX FLUSH MOUNTED JUNCTION BOX TO HOLLOW WALLS 95X95X50

Type	Color	Pack.	Weight	Index
		pc.	kg/100 pc.	
Install-Box KG	Red RAL 2012	30	7,40	<b>0261-00</b>
Install-Box KGS 850°C	Yellow RAL 1021	30	7,40	<b>0261-0N</b>

Work voltage 400V.  
It has claws for mounting in empty walls.  
NORM: PN-E-93208:1997, PN-EN 60670-1:2007. Internal dimensions: 87x87x49 mm  
Dimensions of the bottom: 98x98x50 mm



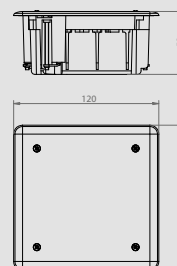
IP 40 650 °C 400 V PP



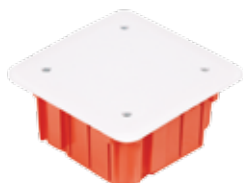
## INSTALL BOX FLUSH MOUNTED JUNCTION BOX TO HOLLOW WALLS 105X105X50

Type	Color	Pack.	Weight	Index
		pc.	kg/100 pc.	
Install-Box KG	Red RAL 2012	24	8,50	<b>0262-00</b>
Install-Box KGS 850°C	Yellow RAL 1021	24	8,50	<b>0262-0N</b>

Work voltage 400V.  
It has claws for mounting in empty walls.  
NORM: PN-E-93208:1997, PN-EN 60670-1:2007. Internal dimensions: 93x93x49 mm  
Dimensions of the bottom: 105x105x50 mm



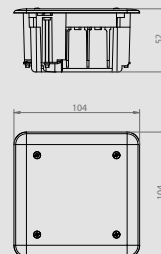
IP 40 650 °C 400 V PP



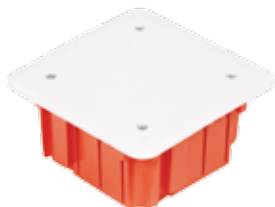
## INSTALL BOX FLUSH MOUNTED JUNCTION BOX 89X89X50

Type	Color	Pack.	Weight	Index
		pc.	kg/100 pc.	
Install-Box	Red RAL 2012	36	5,40	<b>0260-01</b>

Work voltage 400 V.  
NORM: PN-E-93208:1997, PN-EN 60670-1:2007.  
Internal dimensions: 77x77x49 mm  
Dimensions of the bottom: 89x89x50 mm



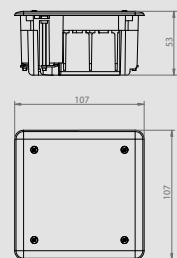
IP 40 650 °C 400 V PP



## INSTALL BOX FLUSH MOUNTED JUNCTION BOX 95X95X50

Type	Color	Pack.	Weight	Index
		pc.	kg/100 pc.	
Install-Box	Red RAL 2012	30	7,20	<b>0261-01</b>

Work voltage 400V.  
NORM: PN-E-93208:1997, PN-EN 60670-1:2007.  
Internal dimensions: 87x87x49 mm  
Dimensions of the bottom: 98x98x50 mm



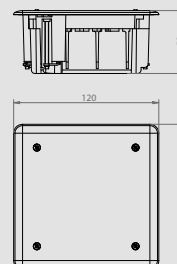
IP 40 650 °C 400 V PP



## INSTALL BOX FLUSH MOUNTED JUNCTION BOX 105X105X50

Type	Color	Pack.	Weight	Index
		pc.	kg/100 pc.	
Install-Box	Red RAL 2012	24	8,40	<b>0262-01</b>

Work voltage 400V.  
NORM: PN-E-93208:1997, PN-EN 60670-1:2007.  
Internal dimensions: 93x93x49 mm  
Dimensions of the bottom: 105x105x50 mm



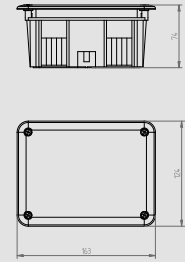
IP 40 650 °C 400 V PP



## INSTALL BOX FLUSH MOUNTED JUNCTION BOX 130X100X70

Type	Color	Pack.	Weight	Index
Install-Box	Red RAL 2012	14 pc.	15,00 kg/100 pc.	0263-01

Work voltage 400 V.  
NORM: PN-E-93208:1997, PN-EN 60670-1:2007.  
Internal dimensions: 128x89x68 mm  
Dimensions of the bottom: 144x104x74 mm



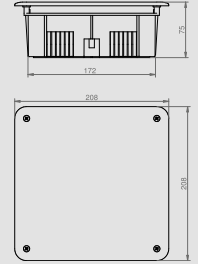
IP 40 650 °C 400 V PP



## INSTALL BOX FLUSH MOUNTED JUNCTION BOX 185X185X70

Type	Color	Pack.	Weight	Index
Install-Box	Red RAL 2012	5 pc.	28,00 kg/100 pc.	0264-01

Work voltage 400V.  
NORM: PN-E-93208:1997, PN-EN 60670-1:2007.  
Internal dimensions: 170x170x68 mm  
Dimensions of the bottom: 185x185x75 mm



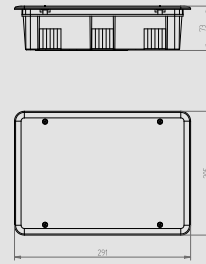
IP 40 650 °C 400 V PP



## INSTALL BOX FLUSH MOUNTED JUNCTION BOX 264X177X76

Type	Color	Pack.	Weight	Index
Install-Box	Red RAL 2012	5 pc.	35,00 kg/100 pc.	0265-01

Work voltage 400V.  
NORM: PN-E-93208:1997, PN-EN 60670-1:2007.  
Internal dimensions: 249x162x68 mm  
Dimensions of the bottom: 264x177x76 mm



IP 40 650 °C 400 V PS

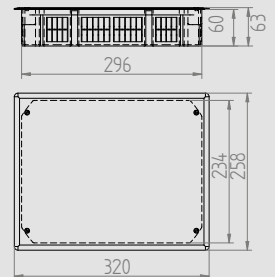
NEW



## INSTALL BOX FLUSH MOUNTED JUNCTION BOX 292X213X60

Type	Color	Pack.	Weight	Index
Install-Box	Red RAL 2012	1 pc.	36,20 kg/100 pc.	0267-01

Work voltage 400V.  
NORM: PN-E-93208:1997  
Dimensions of the bottom: 292x213x60 mm  
Dimensions of the cover: 320x257 mm



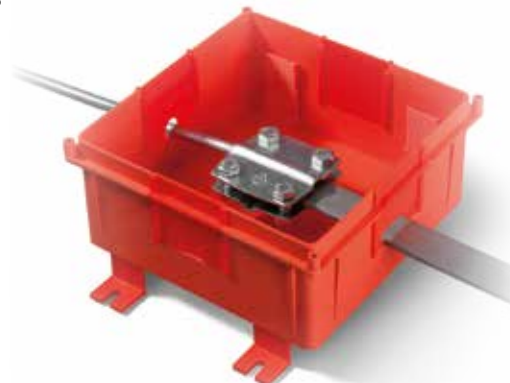
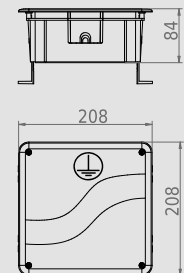
IP 40 650 °C 400 V PP



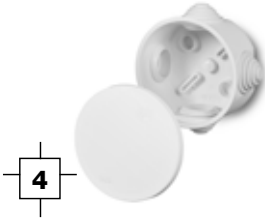
## JUNCTION BOX FOR LIGHTNING PROTECTION CONNECTOR

Type	Color	Pack.	Weight	Index
PZO	Red RAL 2012	5 pc.	32,20 kg/100 pc.	0266-00

Work voltage 400V. NORM: PN-E-93208:1997, PN-EN 60670-1:2007.  
It protects the lightning protection connector against weather conditions.  
The can has height adjustment. The junction box have „pins“ to facilitate the attachment of the box without dismantling the lightning protection connector.  
The surface of the cover - matte.  
Internal dimensions: 163x163x71 mm  
Dimensions of the bottom: 185x185x80 mm  
Reserved design in UP-RP



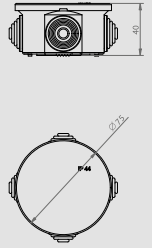
IP 55 650 °C 400 V PP



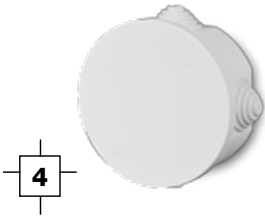
**FAST-BOX JUNCTION BOX Ø 65X35 IP 55**

Type	Color	Pack.	Weight	Index
		pc.	kg/100 pc.	
Fast-Box IP 55	White RAL 9003	20	4,30	<b>0240-00</b>
	Grey RAL 7035*	20	4,30	<b>0240-04</b>

Quick montage. NORM: PN-IEC-60998-1:2006. Number of entries: 4 – glands.  
Internal dimensions: 65x36 mm  
Dimensions: Ø 75 x 40 mm



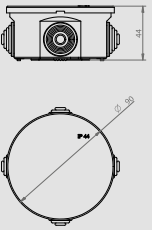
IP 55 650 °C 400 V PP



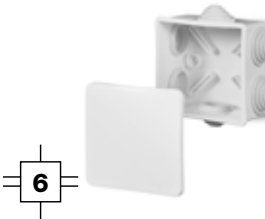
**FAST-BOX JUNCTION BOX Ø 80X40 IP 55**

Type	Color	Pack.	Weight	Index
		pc.	kg/100 pc.	
Fast-Box IP 55	White RAL 9003	20	5,10	<b>0241-00</b>
	Grey RAL 7035*	20	5,10	<b>0241-04</b>

Quick montage. NORM: PN-IEC-60998-1:2006. Number of entries: 4 – glands.  
Internal dimensions: 80x40 mm  
Dimensions: Ø 90 x 44 mm



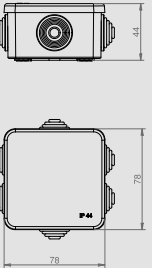
IP 55 650 °C 400 V PP



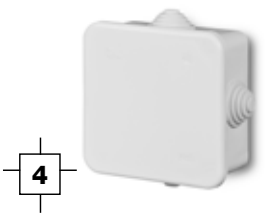
**FAST-BOX JUNCTION BOX 70X70X40 IP 55**

Type	Color	Pack.	Weight	Index
		pc.	kg/100 pc.	
Fast-Box IP 55	White RAL 9003	12	5,60	<b>0245-00</b>
	Grey RAL 7035*	12	5,60	<b>0245-04</b>

Quick montage. NORM: PN-IEC-60998-1:2006. Number of entries: 6 – glands.  
Internal dimensions: 67x67x41 mm  
Dimensions: 78x78x44mm



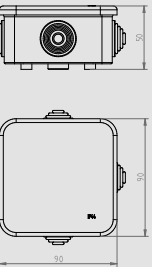
IP 55 650 °C 400 V PP



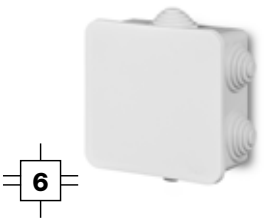
**FAST-BOX JUNCTION BOX 80X80X42 IP 55**

Type	Color	Pack.	Weight	Index
		pc.	kg/100 pc.	
Fast-Box IP 55	White RAL 9003	12	7,30	<b>0242-00</b>
	Grey RAL 7035*	12	7,30	<b>0242-04</b>

Quick montage. NORM: PN-IEC-60998-1:2006. Number of entries: 4 – glands.  
Internal dimensions: 80x80x42 mm  
Dimensions: 90x90x50 mm



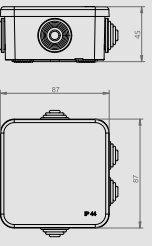
IP 55 650 °C 400 V PP



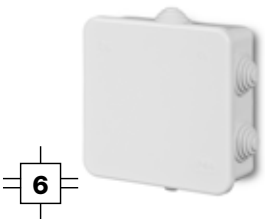
**FAST-BOX JUNCTION BOX 76X76X40 IP 55**

Type	Color	Pack.	Weight	Index
		pc.	kg/100 pc.	
Fast-Box IP 55	White RAL 9003	12	6,12	<b>0242-10</b>
	Grey RAL 7035*	12	6,12	<b>0242-14</b>

Quick montage. NORM: PN-IEC-60998-1:2006. Number of entries: 6 – glands.  
Internal dimensions: 76x76x40 mm  
Dimensions: 87x87x45 mm



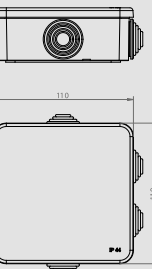
IP 55 650 °C 400 V PP



**FAST-BOX JUNCTION BOX 110X110X52 IP 55**

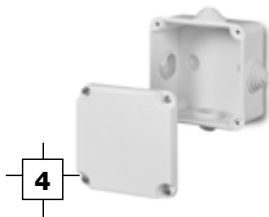
Type	Color	Pack.	Weight	Index
		pc.	kg/100 pc.	
Fast-Box IP 55	White RAL 9003	9	10,30	<b>0243-00</b>
	Grey RAL 7035*	9	10,30	<b>0243-04</b>

Quick montage. NORM: PN-IEC-60998-1:2006. Number of entries: 6 – glands.  
Internal dimensions: 100x100x42 mm  
Dimensions: 110x110x50 mm



\* - individual order

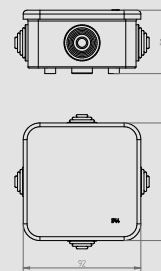
IP 55 650 °C 400 V PP



## JUNCTION BOXES SURFACE MOUNTED HERMETIC PK-0 EP-LUX IP 55

Type	Color	Pack.	Weight	Index
		pc.	kg/100 pc.	
PK-0	White RAL 9003	20	10,53	<b>0224-00</b>
	Grey RAL 7035*	20	10,53	<b>0224-04</b>

NORM: PN-IEC-60998-1:2006. Number of entries: 4 – glands.  
Internal dimensions: 89x89x41 mm  
Dimensions: 92x92x50 mm



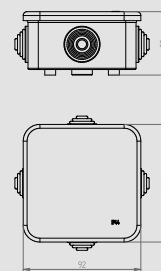
IP 55 650 °C 400 V PP



## JUNCTION BOXES SURFACE MOUNTED HERMETIC PK-0 EP-LUX WITH REFILL 5X2,5MM² IP 55

Type	Color	Pack.	Weight	Index
		pc.	kg/100 pc.	
PK-0	White RAL 9003	20	10,53	<b>0223-00</b>
	Grey RAL 7035*	20	10,53	<b>0223-04</b>

NORM: PN-IEC-60998-1:2006. Number of entries: 4 – glands.  
Internal dimensions: 89x89x41 mm  
Dimensions: 92x92x50 mm



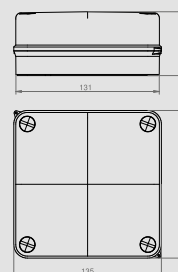
IP 55 650 °C 400 V PP



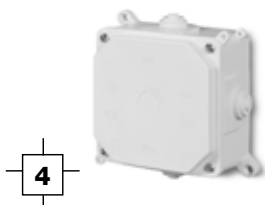
## JUNCTION BOXES SURFACE MOUNTED HERMETIC PK-1 EP-LUX IP 55

Type	Color	Pack.	Weight	Index
		pc.	kg/100 pc.	
PK-1	White RAL 9003	6	17,60	<b>0250-00</b>
	Grey RAL 7035*	6	17,60	<b>0250-04</b>

NORM: PN-IEC-60998-1:2006.  
Internal dimensions: 125x125x21 mm  
Dimensions: 135x135x62 mm



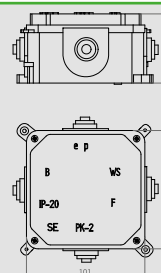
IP 20 650 °C 400 V PP



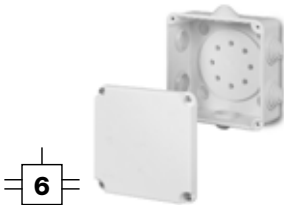
## JUNCTION BOXES SURFACE MOUNTED PK-2 IP 20

Type	Color	Pack.	Weight	Index
		pc.	kg/100 pc.	
PK-2 IP 20	White RAL 9003	6	15,50	<b>0215-00</b>

NORM: PN-IEC-60998-1:2006. Number of entries: 4 – glands.  
Internal dimensions: 85x85x46 mm  
Dimensions: 101x101x59 mm



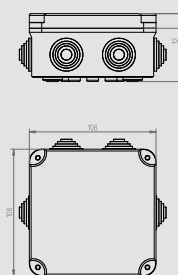
IP 55 650 °C 400 V PP



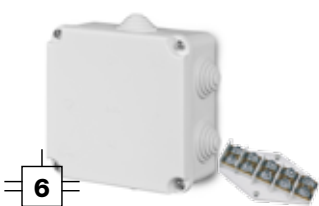
## JUNCTION BOXES SURFACE MOUNTED HERMETIC PK-2 EP-LUX IP 55

Type	Color	Pack.	Weight	Index
		pc.	kg/100 pc.	
PK-2	White RAL 9003	8	11,90	<b>0222-00</b>
	Grey RAL 7035*	8	11,90	<b>0222-04</b>

NORM: PN-IEC-60998-1:2006. Number of entries: 6 – glands.  
Internal dimensions: 95x95x49 mm  
Dimensions: 108x108x58 mm



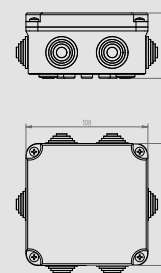
IP 55 650 °C 400 V PP



## JUNCTION BOXES SURFACE MOUNTED HERMETIC PK-2 EP-LUX WITH REFILL 5X4MM² IP 55

Type	Color	Pack.	Weight	Index
		pc.	kg/100 pc.	
PK-2	White RAL 9003	8	16,00	<b>0221-00</b>
	Grey RAL 7035*	8	16,00	<b>0221-04</b>

NORM: PN-IEC-60998-1:2006. Number of entries: 6 – glands.  
Internal dimensions: 95x95x49 mm  
Dimensions: 108x108x58 mm with a refill 5x4 mm²





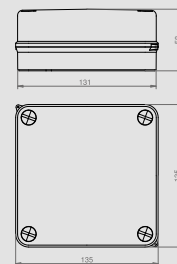
IP 55 650 °C 400 V PP



## JUNCTION BOXES SURFACE MOUNTED HERMETIC PK-3 EP-LUX IP 55

Type	Color	Pack.	Weight	Index
		pc.	kg/100 pc.	
PK-3	White RAL 9003	9	13,80	<b>0251-00</b>
	Grey RAL 7035*	9	13,80	<b>0251-04</b>

NORM: PN-IEC-60998-1:2006.  
Internal dimensions: 125x125x21 mm  
Dimensions: 135x135x58 mm



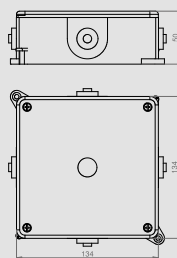
IP 20 650 °C 400 V PP



## JUNCTION BOXES SURFACE MOUNTED PK-4 IP 20

Type	Color	Pack.	Weight	Index
		pc.	kg/100 pc.	
PK-4 IP20	White RAL 9003	6	19,3	<b>0217-00</b>

NORM: PN-IEC-60998-1:2006. Number of entries: 4 – glands.  
Internal dimensions: 126x126x46 mm  
Dimensions: 134x134x50 mm



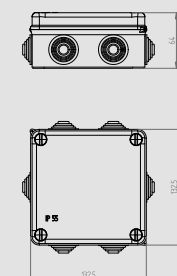
IP 55 650 °C 400 V PP



## JUNCTION BOXES SURFACE MOUNTED HERMETIC PK-4 EP-LUX IP 55

Type	Color	Pack.	Weight	Index
		pc.	kg/100 pc.	
PK-4	White RAL 9003	6	21,60	<b>0233-00</b>
	Grey RAL 7035*	6	21,60	<b>0233-14</b>

NORM: PN-IEC-60998-1:2006. Number of entries: 6 – glands.  
Internal dimensions: 125x125x42 mm  
Dimensions: 133x133x64 mm



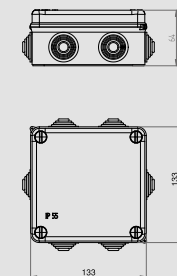
IP 55 650 °C 400 V PP



## JUNCTION BOXES SURFACE MOUNTED HERMETIC PK-4 EP-LUX WITH REFILL 5X10MM<sup>2</sup> IP 55

Type	Color	Pack.	Weight	Index
		pc.	kg/100 pc.	
PK-4	White RAL 9003	6	31,00	<b>0233-01</b>
	Grey RAL 7035*	6	31,00	<b>0233-14</b>

NORM: PN-IEC-60998-1:2006. Number of entries: 6 – glands.  
Internal dimensions: 125x125x42 mm  
Dimensions: 133x133x64 mm  
With refill 5x10 mm<sup>2</sup>



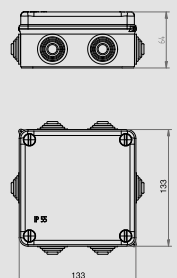
IP 55 650 °C 400 V PP



## JUNCTION BOXES SURFACE MOUNTED HERMETIC PK-4 EP-LUX WITH REFILL 5X16MM<sup>2</sup> IP 55

Type	Color	Pack.	Weight	Index
		pc.	kg/100 pc.	
PK-4	White RAL 9003	6	36,60	<b>0233-02</b>
	Grey RAL 7035*	6	36,60	<b>0233-24</b>

NORM: PN-IEC-60998-1:2006. Number of entries: 6 – glands.  
Internal dimensions: 125x125x42 mm  
Dimensions: 133x133x64 mm  
With refill 5x16 mm<sup>2</sup>



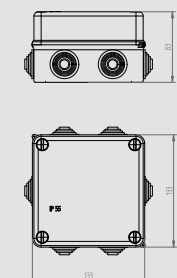
IP 55 650 °C 400 V PP



## JUNCTION BOXES SURFACE MOUNTED HERMETIC PK-5 EP-LUX IP 55

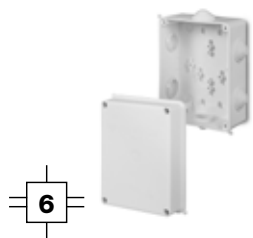
Type	Color	Pack.	Weight	Index
		pc.	kg/100 pc.	
PK-5	White RAL 9003	6	24,30	<b>0252-00</b>
	Grey RAL 7035*	6	24,30	<b>0252-04</b>

NORM: PN-IEC-60998-1:2006. Number of entries: 6 – glands.  
Internal dimensions: 125x125x42 mm  
Dimensions: 133x133x83 mm



\* - individual order

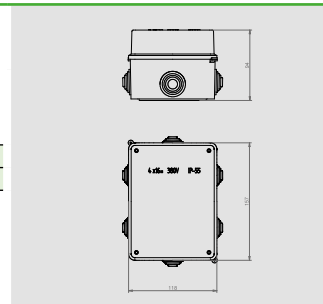
IP 55 650 °C 400 V PP



## JUNCTION BOXES SURFACE MOUNTED HERMETIC PK-6 EP-LUX IP 55

Type	Color	Pack.	Weight	Index
		pc.	kg/100 pc.	
PK-6	White RAL 9003	6	22,56	<b>0227-00</b>
	Grey RAL 7035*	6	22,56	<b>0227-04</b>

NORM: PN-IEC-60998-1:2006. Number of entries: 6 – glands.  
Internal dimensions: 108x147x86 mm  
Dimensions: 158x118x94 mm



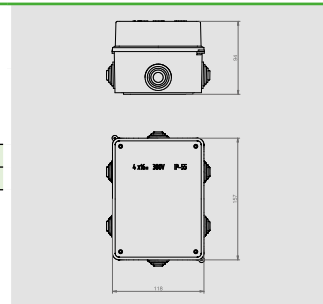
IP 55 650 °C 400 V PP



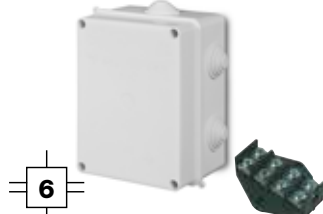
## JUNCTION BOXES SURFACE MOUNTED HERMETIC PK-6 EP-LUX 158X118X80 IP 55

Type	Color	Pack.	Weight	Index
		pc.	kg/100 pc.	
PK-6	White RAL 9003	6	21,85	<b>0227-10</b>
	Grey RAL 7035*	6	21,85	<b>0227-14</b>

NORM: PN-IEC-60998-1:2006. Number of entries: 6 – glands.  
Internal dimensions: 108x147x86 mm  
Dimensions: 157x118x94 mm



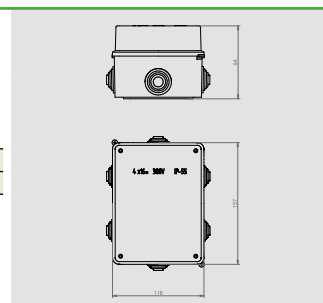
IP 55 650 °C 400 V PP



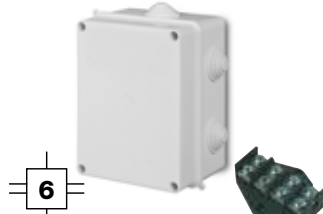
## JUNCTION BOXES SURFACE MOUNTED HERMETIC PK-6 EP-LUX WITH REFILL 4X16 MM<sup>2</sup> IP 55

Type	Color	Pack.	Weight	Index
		pc.	kg/100 pc.	
PK-6	White RAL 9003	6	36,20	<b>0228-00</b>
	Grey RAL 7035*	6	36,20	<b>0228-04</b>

NORM: PN-IEC-60998-1:2006. Number of entries: 6 – glands.  
Internal dimensions: 108x147x86 mm  
Dimensions: 157x118x94 mm  
With refill 4x16 mm<sup>2</sup>



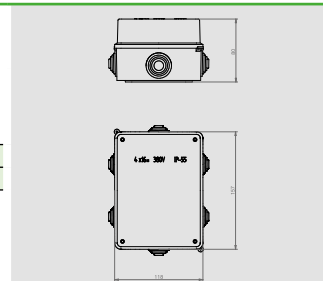
IP 55 650 °C 400 V PP



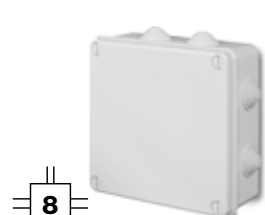
## JUNCTION BOXES SURFACE MOUNTED HERMETIC PK-6 EP-LUX 158X118X80 WITH REFILL 4X16 MM<sup>2</sup> SHORT IP 55

Type	Color	Pack.	Weight	Index
		pc.	kg/100 pc.	
PK-6	White RAL 9003	6	32,90	<b>0228-10</b>
	Grey RAL 7035*	6	32,90	<b>0228-14</b>

NORM: PN-IEC-60998-1:2006. Number of entries: 6 – glands.  
Internal dimensions: 108x147x86 mm  
Dimensions: 157x118x80mm  
With refill 4x16 mm<sup>2</sup>



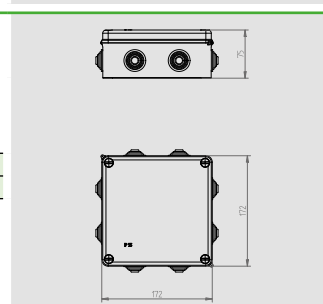
IP 55 650 °C 400 V PP



## JUNCTION BOXES SURFACE MOUNTED HERMETIC PK-7 EP-LUX IP 55

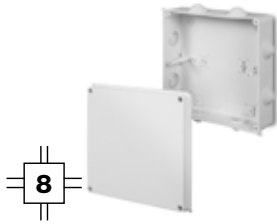
Type	Color	Pack.	Weight	Index
		pc.	kg/100 pc.	
PK-7	White RAL 9003	3	28,00	<b>0238-01</b>
	Grey RAL 7035*	3	28,00	<b>0238-14</b>

NORM: PN-IEC-60998-1:2006. Number of entries: 8 – glands.  
Internal dimensions: 163x163x55 mm  
Dimensions: 172x172x75 mm



\* - individual order

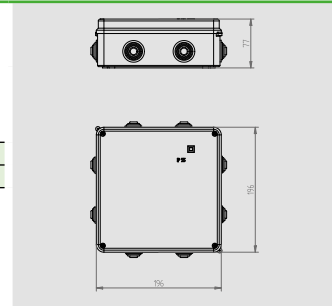
IP 55 650 °C 400 V PP



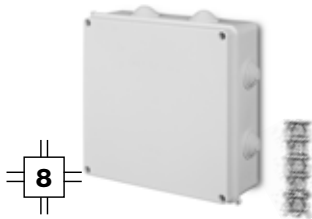
**JUNCTION BOXES SURFACE MOUNTED HERMETIC PK-8 EP-LUX IP 55**

Type	Color	Pack.	Weight	Index
		pc.	kg/100 pc.	
PK-8	White RAL 9003	1	39,35	<b>0231-00</b>
	Grey RAL 7035*	1	39,35	<b>0231-04</b>

NORM: PN-IEC-60998-1:2006.  
 Number of entries: 8-glands  
 Internal dimensions: 188x188x53 mm  
 Dimensions: 196x196x78 mm



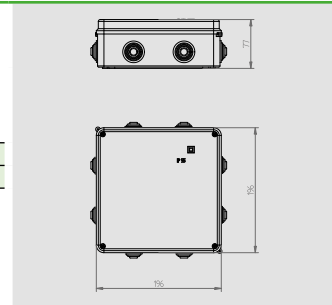
IP 55 650 °C 400 V PP



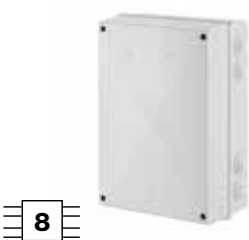
**JUNCTION BOXES SURFACE MOUNTED HERMETIC PK-8 EP-LUX WITH REFILL 5X35 MM² IP 55**

Type	Color	Pack.	Weight	Index
		pc.	kg/100 pc.	
PK-8	White RAL 9003	1	70,16	<b>0232-00</b>
	Grey RAL 7035*	1	70,16	<b>0232-04</b>

NORM: PN-IEC-60998-1:2006.  
 Number of entries: 8-glands  
 With refill 5x35 mm²  
 Internal dimensions: 188x188x53 mm  
 Dimensions: 196x196x78 mm



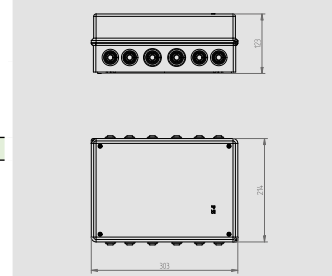
IP 55 650 °C 400 V ABS



**JUNCTION BOXES SURFACE MOUNTED HERMETIC PK-9 EP-LUX WITH GLANDS IP 55**

Type	Color	Pack.	Weight	Index
		pc.	kg/100 pc.	
PK-9	Grey RAL 7035*	1	77,00	<b>0253-00</b>

NORM: PN-IEC-60998-1:2006.  
 Number of entries: 8-glands  
 Internal dimensions: 287x200x112 mm  
 Dimensions: 303x214x123 mm



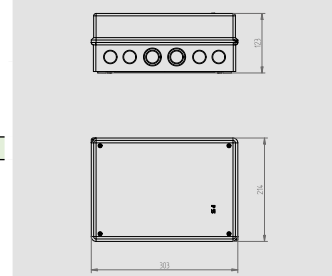
IP 55 650 °C 400 V ABS



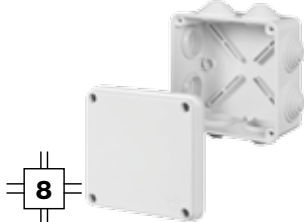
**JUNCTION BOXES SURFACE MOUNTED HERMETIC PK-9 EP-LUX WITHOUT GLANDS IP 55**

Type	Color	Pack.	Weight	Index
		pc.	kg/100 pc.	
PK-9	Grey RAL 7035*	1	80,00	<b>0253-30</b>

NORM: PN-IEC-60998-1:2006.  
 Internal dimensions: 287x200x112 mm  
 Dimensions: 303x214x123 mm



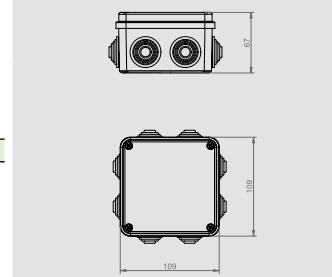
IP 55 650 °C 400 V PP



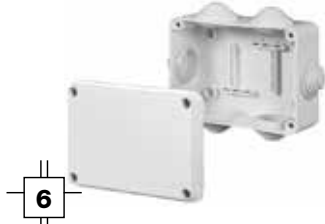
**JUNCTION BOXES SURFACE MOUNTED HERMETIC EP-LUX 100X100X52 IP 55**

Type	Color	Pack.	Weight	Index
		pc.	kg/100 pc.	
IP55	White RAL 9003	15	13,52	<b>0243-10</b>

NORM: PN-IEC-60998-1:2006.  
 Internal dimensions: 100x100x52 mm  
 Dimensions: 110x110x67 mm



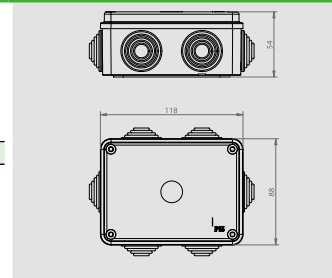
IP 55 650 °C 400 V PP



**JUNCTION BOXES SURFACE MOUNTED HERMETIC EP-LUX 110X80X40 IP 55**

Type	Color	Pack.	Weight	Index
		pc.	kg/100 pc.	
IP 55	White RAL 9003	20	15,50	<b>0244-00</b>

NORM: PN-IEC-60998-1:2006.  
 Internal dimensions: 110x80x40 mm  
 Dimensions: 118x87x55 mm



\* - individual order

# Junction boxes hermetic 2K (2 components) surface mounted

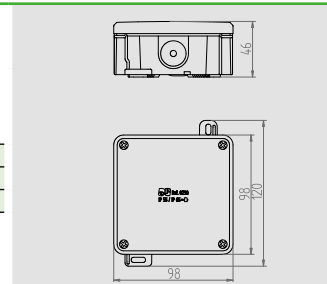
IP 55 IP 65 650 °C 400 V PP TPE



## JUNCTION BOX HERMETIC 2K 98X98X46 IP55/IP65 (EMPTY)

Type	Color	Pack.	Weight	Index
		pc.	kg/100 pc.	
Odgałęźna 2K	White RAL 9003	8	8,80	<b>0290-00</b>
	Grey RAL 7035	8	8,80	<b>0290-04</b>
	Brown RAL 8028	8	8,80	<b>0290-06</b>

NORM: DIN EN 60670-22 IEC 60670-22  
With external mounting brackets., membrane Ø20  
Internal dimensions: 88x88x38 mm Dimensions: 98x98x46 mm



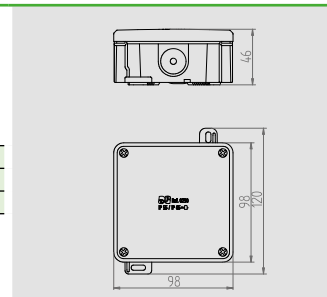
IP 55 IP 65 650 °C 400 V PP TPE



## JUNCTION BOX HERMETIC 2K 98X98X46 5X2,5MM<sup>2</sup> IP55/IP65 (WITH TERMINALS)

Type	Color	Pack.	Weight	Index
		pc.	kg/100 pc.	
Odgałęźna 2K	White RAL 9003	8	8,95	<b>0290-01</b>
	Grey RAL 7035	8	8,95	<b>0290-41</b>
	Brown RAL 8028	8	8,95	<b>0290-61</b>

NORM: DIN EN 60670-22 IEC 60670-22  
With external mounting brackets., membrane Ø20  
Terminals 5x2,5mm<sup>2</sup> Internal dimensions: 88x88x38 mm  
Dimensions: 98x98x46 mm



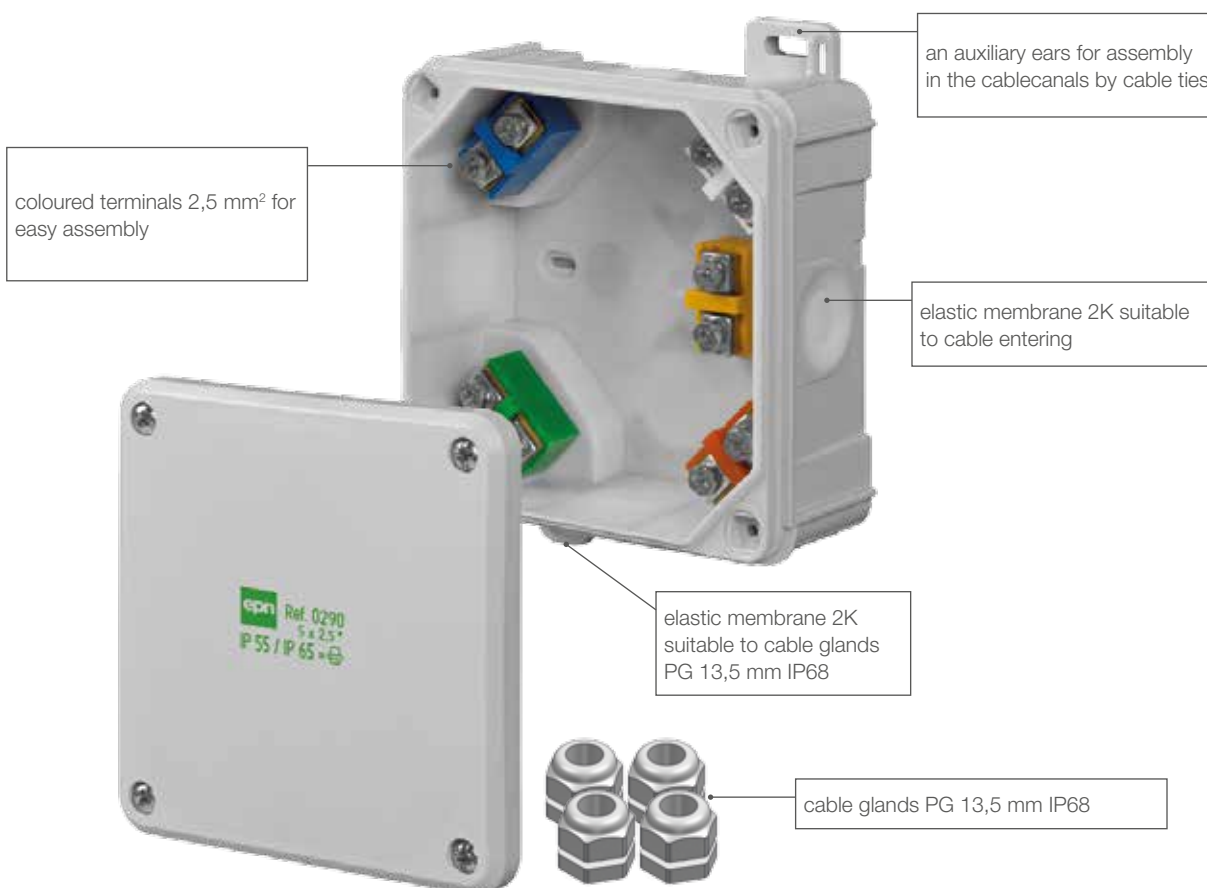
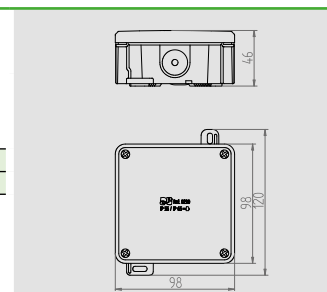
IP 55 IP 65 650 °C 400 V PP TPE



## JUNCTION BOX HERMETIC 2K 98X98X46 5X2,5 - MM<sup>2</sup>, 4XPG 13,5MM IP55/IP65 (TERMINALS+THREADED GLANDS)

Type	Color	Pack.	Weight	Index
		pc.	kg/100 pc.	
4xPG 13,5 mm IP68	Grey RAL 7035	8	8,80	<b>0290-80</b>
4xPG 13,5 mm IP68 / 5x2,5 mm	Grey RAL 7035	8	8,80	<b>0290-81</b>

NORM: DIN EN 60670-22 IEC 60670-22  
With external mounting brackets., membrane Ø20  
Terminals 5x2,5mm<sup>2</sup>, glands PG 13,5mm IP68  
Internal dimensions: 88x88x38 mm  
Dimensions: 98x98x46 mm



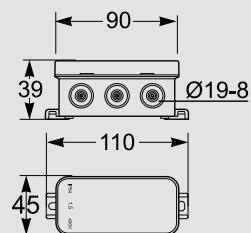
IP 55 IK 07 400 V



**E10 JUNCTION BOX HERMETIC N/T 45X90 IP55**

Type	Color	Pack.	Weight	Index
		pc.	kg/100 pc.	
E10	Grey RAL 7035*	8	2,0	<b>0295-00</b>

Junction box connected with 10 grooves for installation in cable ducts  
 NORM: DIN EN 60670  
 Dimensions: 45x90x39 mm



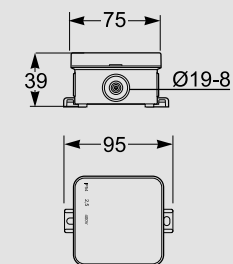
IP 55 IK 07 400 V



**E7 JUNCTION BOX HERMETIC N/T 75X75 IP55**

Type	Color	Pack.	Weight	Index
		pc.	kg/100 pc.	
E7	Grey RAL 7035*	8	4,0	<b>0296-00</b>

Junction box connected with 6 grooves for installation in cable ducts  
 NORM: DIN EN 60670  
 Dimensions: 75x75x39 mm



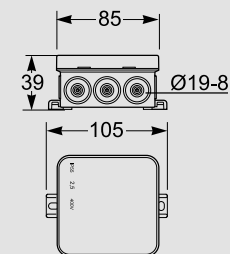
IP 55 IK 07 400 V



**E12 JUNCTION BOX HERMETIC N/T 85X85 IP55**

Type	Color	Pack.	Weight	Index
		pc.	kg/100 pc.	
E12	Grey RAL 7035*	8	4,5	<b>0297-00</b>

Junction box connected with 12 grooves for installation in cable ducts  
 NORM: DIN EN 60670  
 Dimensions: 85x85x39 mm



E12 Junction box connected  
 85x85x39 IP55  
 12 grooves  
**0297-00**

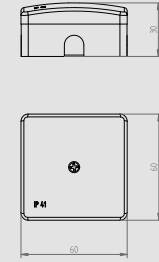
IP 41 650 °C 250 V PS



## JUNCTION BOX IP 41 60X60X30

Type	Color	Pack.	Weight	Index
		pc.	kg/100 pc.	
IP 41	White RAL 9003	30	2,60	0236-00
	Black RAL 9005*			0236-02

NORM: PN-IEC-60998-1:2006.  
Junction box for ICT.  
Internal dimensions: 55x55x25 mm  
Dimensions: 60x60x30 mm



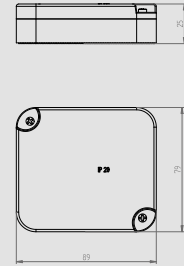
IP 20 650 °C 400 V PP



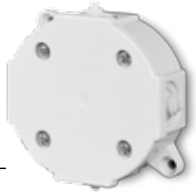
## JUNCTION BOXES SURFACE MOUNTED EP-LUX WITH REFILL 5X2.5 MM<sup>2</sup> IP 20

Type	Color	Pack.	Weight	Index
		pc.	kg/100 pc.	
EP LUX IP 20	White RAL 9003	20	6,20	0225-00

NORM: PN-IEC-60998-1:2006.  
Internal dimensions: 85x74x13 mm  
Dimensions: 89x79x25 mm



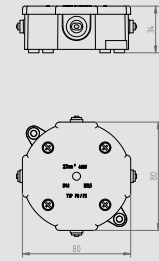
IP 41 650 °C 400 V PP



## JUNCTION BOX HERMETIC N/T EMPTY P0 IP 41

Type	Color	Pack.	Weight	Index
		pc.	kg/100 pc.	
P0	White RAL 9003	20	5,00	0211-00

NORM: PN-IEC-60998-1:2006.  
Internal dimensions: 73x25 mm  
Dimensions: Ø 73x depth 28 mm



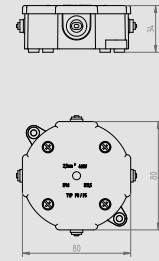
IP 41 650 °C 400 V PP



## JUNCTION BOX HERMETIC N/T WITH REFILL 4X2,5 MM<sup>2</sup> IP41

Type	Color	Pack.	Weight	Index
		pc.	kg/100 pc.	
P5	White RAL 9003	20	6,80	0212-00

NORM: PN-IEC-60998-1:2006.  
Internal dimensions: 65x29 mm  
Dimensions: Ø 73x depth 28 mm



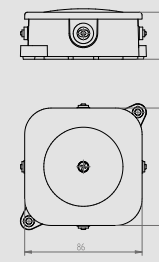
IP 42 650 °C 400 V PP



## JUNCTION BOX HERMETIC N/T EMPTY IP 42

Type	Color	Pack.	Weight	Index
		pc.	kg/100 pc.	
380	White RAL 9003	20	5,50	0214-00

NORM: PN-IEC-60998-1:2006.  
Internal dimensions: 67x67x30 mm  
Dimensions: 86x86x35 mm



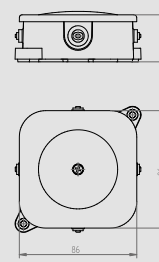
IP 42 650 °C 400 V PP



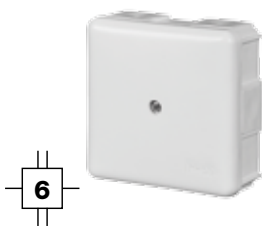
## JUNCTION BOX HERMETIC N/T WITH REFILL 4X2,5 MM<sup>2</sup> IP 42

Type	Color	Pack.	Weight	Index
		pc.	kg/100 pc.	
380	White RAL 9003	20	7,20	0213-00

NORM: PN-IEC-60998-1:2006.  
Internal dimensions: 67x67x30 mm  
Dimensions: 86x86x35 mm



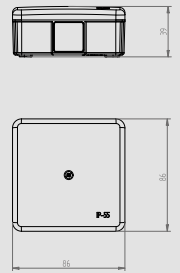
IP 55 650 °C 400 V PP



**JUNCTION BOX 6-WAYS SURFACE MOUNTED  
EP LUX 5X2.5 MM<sup>2</sup> EMPTY IP 55**

Type	Color	Pack.	Weight	Index
EP-LUX IP55	White RAL 9003	pc.	kg/100 pc.	
		20	6,90	<b>0226-00</b>

NORM: PN-IEC-60998-1:2006.  
Internal dimensions: 78x78x32 mm  
Dimensions: 86x86x39 mm



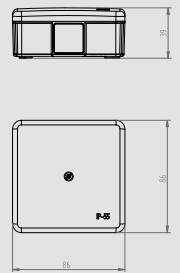
IP 55 650 °C 400 V PP



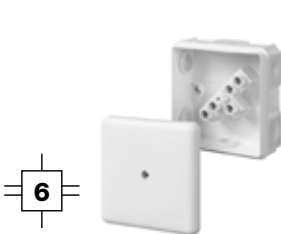
**JUNCTION BOX 6-WAYS SURFACE MOUNTED  
EP LUX 5X2.5 MM<sup>2</sup> EMPTY IP 55**

Type	Color	Pack.	Weight	Index
EP-LUX IP55	Black RAL 9005*	pc.	kg/100 pc.	<b>0226-02</b>
	Brown RAL 8028*	20	6,90	<b>0226-60</b>
	Grey RAL 7035*			<b>0226-04</b>

NORM: PN-IEC-60998-1:2006.  
Internal dimensions: 78x78x32 mm  
Dimensions: 86x86x39 mm



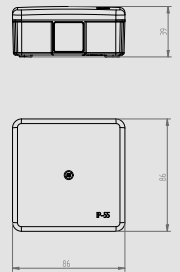
IP 55 650 °C 400 V PP



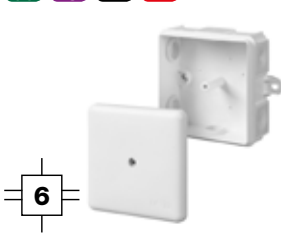
**JUNCTION BOX 6-WAYS SURFACE MOUNTED  
EP LUX 5X2.5 MM<sup>2</sup> WITH REFILL IP 55**

Type	Color	Pack.	Weight	Index
EP-LUX IP55	White RAL 9003	pc.	kg/100 pc.	<b>0226-01</b>
	Grey RAL 7035*	20	9,10	<b>0226-05</b>

NORM: PN-IEC-60998-1:2006.  
Internal dimensions: 78x78x32 mm  
Dimensions: 86x86x39 mm



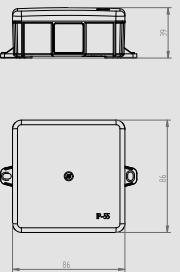
IP 55 650 °C 400 V PP



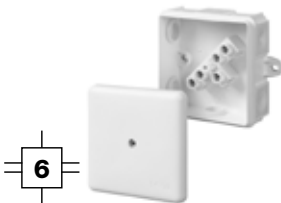
**JUNCTION BOX 6-WAYS N/T MZ EP-LUX 5X2.5 MM<sup>2</sup>  
EMPTY IP 55**

Type	Color	Pack.	Weight	Index
EP-LUX IP55	White RAL 9003	pc.	kg/100 pc.	<b>0226-10</b>
		20	6,90	

NORM: PN-IEC-60998-1:2006.  
With external mounting brackets..  
Internal dimensions: 78x78x32 mm  
Dimensions: 86x86x39 mm



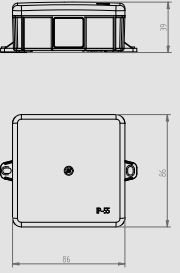
IP 55 650 °C 400 V PP



**JUNCTION BOX 6-WAYS N/T MZ EP-LUX 5X2.5 MM<sup>2</sup>  
WITH REFILL IP 55**

Type	Color	Pack.	Weight	Index
EP-LUX IP55	White RAL 9003	pc.	kg/100 pc.	<b>0226-11</b>
	Grey RAL 7035*	20	9,10	<b>0226-41</b>

NORM: PN-IEC-60998-1:2006.  
With external mounting brackets..  
Internal dimensions: 78x78x32 mm  
Dimensions: 86x86x39 mm



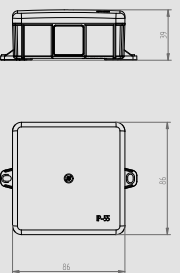
IP 55 650 °C 400 V PP



**JUNCTION BOX 6-WAYS N/T MZ EP-LUX 5X2.5 MM<sup>2</sup>  
WITH REFILL IP 55**

Type	Color	Pack.	Weight	Index
EP-LUX IP55	brązowy RAL 8028	pc.	kg/100 pc.	<b>0226-61</b>
		20	9,10	

NORM: PN-IEC-60998-1:2006.  
With external mounting brackets..  
Internal dimensions: 78x78x32 mm  
Dimensions: 86x86x39 mm



\* - individual order

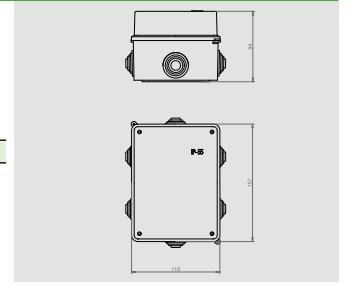
IP 55 650 °C 400 V ABS PC



## CARBO-BOX CASING 158X118X80 IP55

Type	Color	Pack.	Weight	Index
CARBO-BOX IP55	Grey RAL 7035*	1 pc.	26,00 kg/100 pc.	<b>0229-00</b>

NORM: PN-IEC-60998-1:2006.  
Internal dimensions: 109x149x54 mm  
Dimensions: 157x118x94 mm



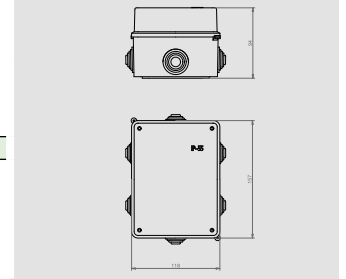
IP 55 650 °C 400 V ABS PC



## CARBO-BOX CASING 158X118X80 IP55 WITH RAIL

Type	Color	Pack.	Weight	Index
CARBO-BOX IP55	Grey RAL 7035*	1 pc.	30,00 kg/100 pc.	<b>0230-00</b>

NORM: PN-IEC-60998-1:2006.  
Rail TH 35  
Internal dimensions: 109x149x54 mm  
Dimensions: 118x157x94 mm



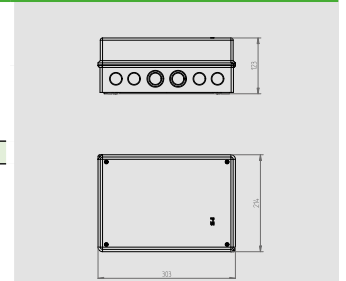
IP 55 650 °C 400 V ABS PC



## CARBO-BOX CASING 303X213X125 IP55

Type	Color	Pack.	Weight	Index
CARBO-BOX IP55	Grey RAL 7035*	1 pc.	80,00 kg/100 pc.	<b>0253-20</b>

NORM: PN-IEC-60998-1:2006.  
Dimensions: 303x214x123 mm



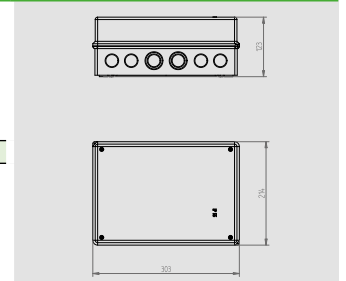
IP 55 650 °C 400 V ABS PC



## CARBO-BOX CASING 303X213X125 IP55 WITH RAIL

Type	Color	Pack.	Weight	Index
CARBO-BOX IP55	Grey RAL 7035*	1 pc.	80,00 kg/100 pc.	<b>0253-10</b>

NORM: PN-IEC-60998-1:2006.  
Rail TH 35  
Internal dimensions: 109x149x54 mm  
Dimensions: 303x214x123 mm





# Boxes hermetic INDUSTRIAL IP65



Cover transparent  
index with: X X X X- 01



Cover color the same as casing  
Grey RAL 7035 index with X X X X -00



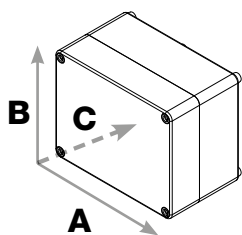
With cable glands  
cover Grey RAL 7035\* index : X X X X- 02



- Protection degree IP65
- Impact resistance IK07
- Sealing possibility casings
- Color obudowy Grey RAL 7035\*
- Increased UV resistance
- Metal screws
- Elastic sealing
- CAD drawing available at [www](http://www)
- Sealed casing
- HALOGENFREE
- Available at many sizes

# DIMENSIONS

Boxes hermetic INDUSTRIAL IP65



**105 x 105**

dimension A/B/C	index
105x105x66	2701-00
105x105x140	2702-00
105x105x66	2701-01

-00 casing grey RAL7035  
-01 casing transparent



**110 x 75**

dimension A/B/C	index
110x75x59	2703-00
110x75x90	2704-00
110x75x59	2703-01

-00 casing grey RAL7035  
-01 casing transparent



**135 x 74**

dimension A/B/C	index
135x74x72	2705-00
135x74x105	2706-00
135x74x72	2705-01

-00 casing grey RAL7035  
-01 casing transparent



**270 x 220**

dimension A/B/C	index
270x220x106	2719-00
270x220x126	2720-00
270x220x168	2721-00
270x220x106	2719-01
270x220x126	2720-01
270x220x168	2721-01

-00 casing grey RAL7035  
-01 casing transparent



**280 x 220**

dimension A/B/C	index
280x220x127	2722-00

-00 casing grey RAL7035



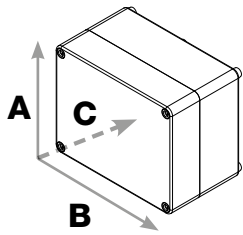
**313 x 253**

dimension A/B/C	index
313x253x115	2723-00
313x253x165	2724-00
313x253x115	2723-01
313x253x165	2724-01

-00 casing grey RAL7035  
-01 casing transparent

# DIMENSIONS

## Boxes hermetic INDUSTRIAL IP65



**170 x 105**

dimension A/B/C	index
170x105x82	2707-00
170x105x112	2708-00

170x105x82	2707-01
------------	---------

-00 casing grey RAL7035  
-01 casing transparent



**170 x 135**

dimension A/B/C	index
170 x 135x147	2709-00
170x135x241	2710-00
170x135x85	2711-00
170x135x107	2712-00
170x135xx145	2713-00
170x135x176	2714-00

170x135x241	2710-01
170x135x85	2711-01
170x135x107	2712-01

-00 casing grey RAL7035  
-01 casing transparent



**220 x 170**

dimension A/B/C	index
220x170x86	2716-00
220x170x107	2717-00
220x170x146	2718-00

220x170x86	2716-01
220x170x107	2717-01
220x170x146	2718-01

-00 casing grey RAL7035  
-01 casing transparent



**340 x 270**

dimension A/B/C	index
340x270x106	2725-00
340x270x165	2726-00

340x270x106	2725-01
340x270x165	2726-01

-00 casing grey RAL7035  
-01 casing transparent



**440 x 330**

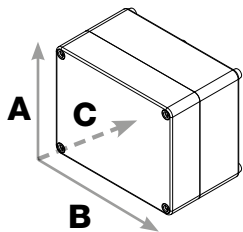
dimension A/B/C	index
440x330x145	2727-00

440x330x145	2727-01
-------------	---------

-00 casing grey RAL7035  
-01 casing transparent

# DIMENSIONS

Boxes hermetic INDUSTRIAL IP65



**180x330**

dimension A/B/C	index
180x330x130	2749-00



**330x330**

dimension A/B/C	index
330x330x130	2750-00



**506x330**

dimension A/B/C	index
506x330x13	2751-00



**506x230**

dimension A/B/C	index
130x95x58	2752-00



## BOXES HERMETIC

- industrial quality
- hermetic IP65
- application in automation

CE

PRODUKT  
POLSKI

IP65

2K

# DIMENSIONS

Boxes hermetic INDUSTRIAL IP65 with cable glands



**102 x 102**

dimension A/B/C	index
102x102x47	2700-02

-02 Grey RAL 7035\*



**129 x 129**

dimension A/B/C	index
129x129x61	2701-02

-02 Grey RAL 7035\*



**130 x 95**

dimension A/B/C	index
130x95x58	2703-02

-02 Grey RAL 7035\*



**156 x 95**

dimension A/B/C	index
156x95x68	2705-02

-02 Grey RAL 7035\*



**198 x 95**

dimension A/B/C	index
198x139x82	2707-02

-02 Grey RAL 7035\*



**198 x 163**

dimension A/B/C	index
198x163x80	2711-02

-02 Grey RAL 7035\*



**249 x 198**

dimension A/B/C	index
249x198x81	2716-02

-02 Grey RAL 7035\*



**305 x 244**

dimension A/B/C	index
305x244x126	2721-02
305x244x168	2722-02

-02 Grey RAL 7035\*



**342 x 282**

dimension A/B/C	index
342x282x115	2723-02
342x282x165	2724-02

-02 Grey RAL 7035\*

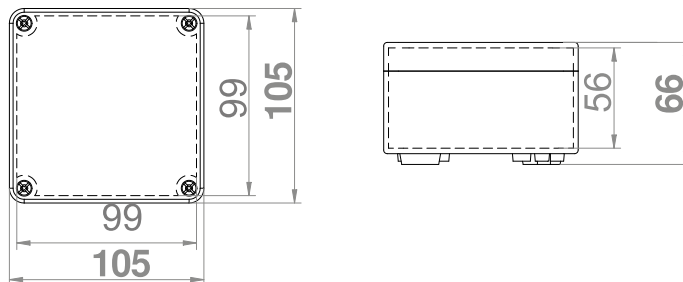
IP 65 IK 07 400 V Br Cl



**INDUSTRIAL JUNCTION BOXES SURFACE MOUNTED 105X105X66 IP65**

Type	Color	Pack.	Weight	Index
Industrial IP65	Grey RAL 7035*	1 pc.	0,26 kg/1pc.	<b>2701-00</b>

NORM PN-EN-60670-1  
Internal dimensions: 99x99x56  
External dimensions: 105x105x66



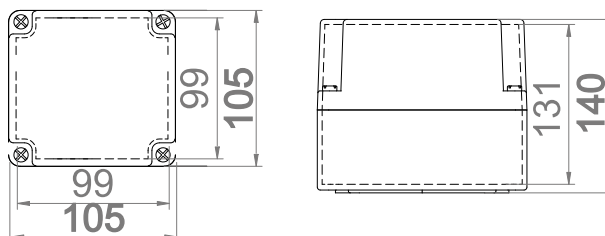
IP 65 IK 07 400 V Br Cl



**INDUSTRIAL JUNCTION BOXES SURFACE MOUNTED 105X105X140 IP65**

Type	Color	Pack.	Weight	Index
Industrial IP65	Grey RAL 7035*	1 pc.	0,25 kg/1pc.	<b>2702-00</b>

NORM PN-EN-60670-1  
Internal dimensions: 99x99x131  
External dimensions: 105x105x140



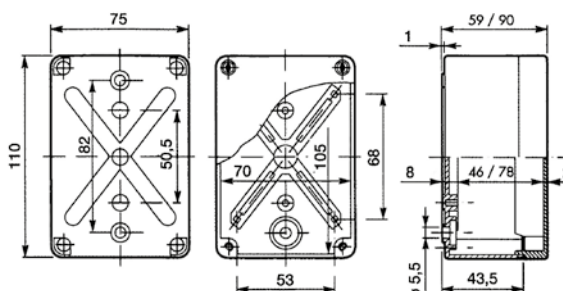
IP 65 IK 07 400 V Br Cl



**INDUSTRIAL JUNCTION BOXES SURFACE MOUNTED 110X75X59 IP65**

Type	Color	Pack.	Weight	Index
Industrial IP65	Grey RAL 7035*	1 pc.	0,15 kg/1pc.	<b>2703-00</b>

NORM PN-EN-60670-1  
Internal dimensions: 105x70x46  
External dimensions: 110x75x59



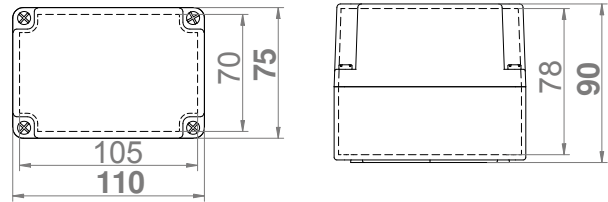
IP 65 IK 07 400 V Br Cl



**INDUSTRIAL JUNCTION BOXES SURFACE MOUNTED 110X75X90 IP65**

Type	Color	Pack. pc.	Weight kg/1pc.	Index
Industrial IP65	Grey RAL 7035*	1	0,24	<b>2704-00</b>

NORM PN-EN-60670-1  
Internal dimensions: 105x70x78  
External dimensions: 110x75x90



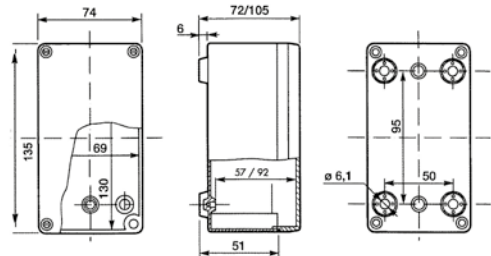
IP 65 IK 07 400 V Br Cl



**INDUSTRIAL JUNCTION BOXES SURFACE MOUNTED 135X74X72 IP65**

Type	Color	Pack. pc.	Weight kg/1pc.	Index
Industrial IP65	Grey RAL 7035*	1	0,22	<b>2705-00</b>

NORM PN-EN-60670-1  
Internal dimensions: 130x69x57  
External dimensions: 135x74x72



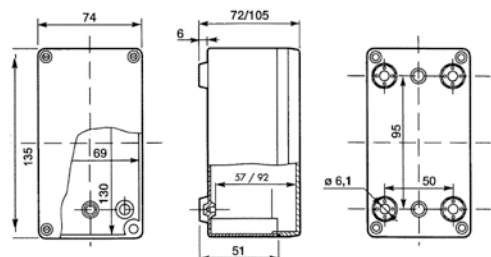
IP 65 IK 07 400 V Br Cl



**INDUSTRIAL JUNCTION BOXES SURFACE MOUNTED 135X74X105 IP65**

Type	Color	Pack. pc.	Weight kg/1pc.	Index
Industrial IP65	Grey RAL 7035*	1	0,22	<b>2706-00</b>

NORM PN-EN-60670-1  
Internal dimensions: 130x69x92  
External dimensions: 135x74x105



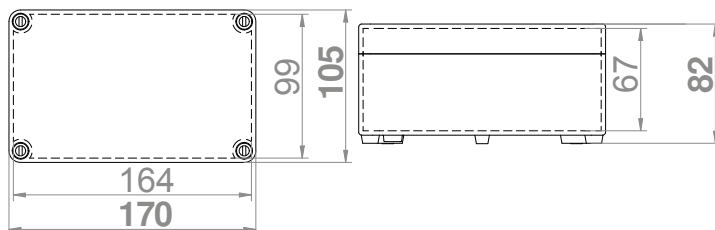
IP 65 IK 07 400 V Br Cl



**INDUSTRIAL JUNCTION BOXES SURFACE MOUNTED  
170X105X82 IP65**

Type	Color	Pack.	Weight	Index
Industrial IP65	Grey RAL 7035*	1 pc.	0,46 kg/1pc.	<b>2707-00</b>

NORM PN-EN-60670-1  
Internal dimensions: 164x99x67  
External dimensions: 170x105x82



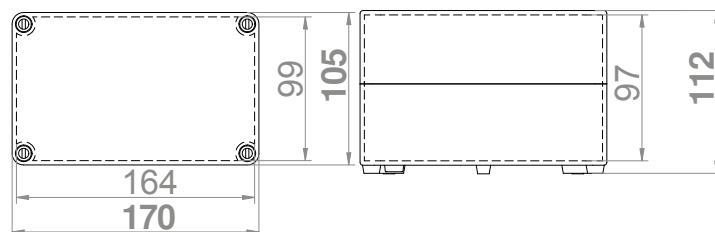
IP 65 IK 07 400 V Br Cl



**INDUSTRIAL JUNCTION BOXES SURFACE MOUNTED  
170X105X112 IP65**

Type	Color	Pack.	Weight	Index
Industrial IP65	Grey RAL 7035*	1 pc.	0,61 kg/1pc.	<b>2708-00</b>

NORM PN-EN-60670-1  
Internal dimensions: 164x99x97  
External dimensions: 170x105x112



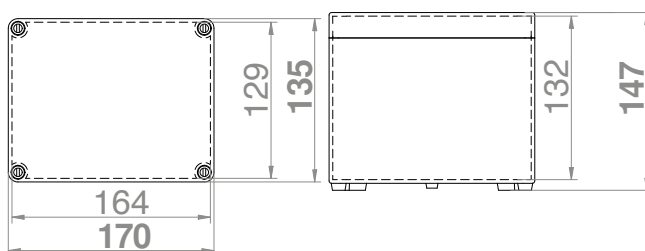
IP 65 IK 07 400 V Br Cl



**INDUSTRIAL JUNCTION BOXES SURFACE MOUNTED  
170X135X147 IP65**

Type	Color	Pack.	Weight	Index
Industrial IP65	Grey RAL 7035*	1 pc.	0,60 kg/1pc.	<b>2709-00</b>

NORM PN-EN-60670-1  
Internal dimensions: 164x129x132  
External dimensions: 170x135x147





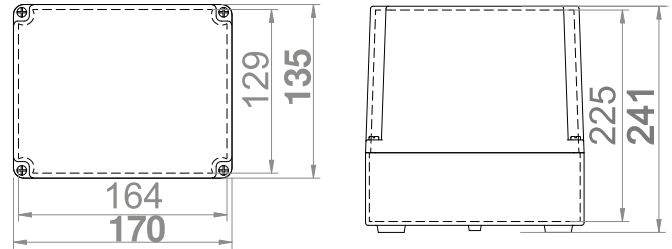
IP 65 IK 07 400 V Br Cl



**INDUSTRIAL JUNCTION BOXES SURFACE MOUNTED  
170X135X241 IP65**

Type	Color	Pack. pc.	Weight kg/1pc.	Index
Industrial IP65	Grey RAL 7035*	1	0,63	<b>2710-00</b>

NORM PN-EN-60670-1  
Internal dimensions: 164x129x225  
External dimensions: 170x135x241



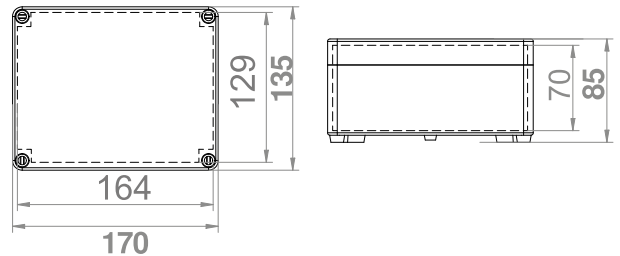
IP 65 IK 07 400 V Br Cl 2K



**INDUSTRIAL JUNCTION BOXES SURFACE MOUNTED  
170X135X85 IP65**

Type	Color	Pack. pc.	Weight kg/1pc.	Index
Industrial IP65	Grey RAL 7035*	1	0,49	<b>2711-00</b>

NORM PN-EN-60670-1  
It is possible to make the cover sealing on request by the 2-component method.  
Internal dimensions: 164x129x70  
External dimensions: 170x135x85



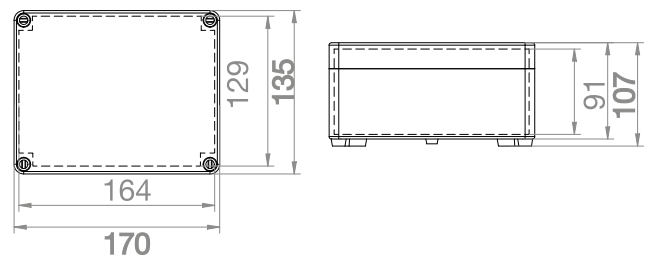
IP 65 IK 07 400 V Br Cl



**INDUSTRIAL JUNCTION BOXES SURFACE MOUNTED  
170X135X107 IP65**

Type	Color	Pack. pc.	Weight kg/1pc.	Index
Industrial IP65	Grey RAL 7035*	1	0,50	<b>2712-00</b>

NORM PN-EN-60670-1  
Internal dimensions: 164x129x91  
External dimensions: 170x135x107



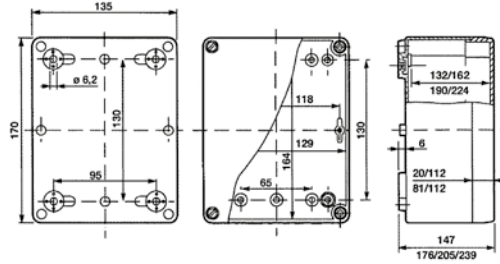
IP 65 IK 07 400 V Br Cl



**INDUSTRIAL JUNCTION BOXES SURFACE MOUNTED  
170X135X145 IP65**

Type	Color	Pack.	Weight	Index
Industrial IP65	Grey RAL 7035*	1 pc.	0,69 kg/1pc.	<b>2713-00</b>

NORM PN-EN-60670-1  
Internal dimensions: 164x129x130  
External dimensions: 170x135x145



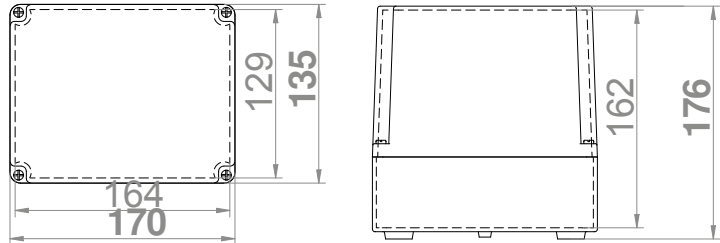
IP 65 IK 07 400 V Br Cl



**INDUSTRIAL JUNCTION BOXES SURFACE MOUNTED  
170X135X176 IP65**

Type	Color	Pack.	Weight	Index
Industrial IP65	Grey RAL 7035*	1 pc.	0,46 kg/1pc.	<b>2714-00</b>

NORM PN-EN-60670-1  
Internal dimensions: 164x129x162  
External dimensions: 170x135x176



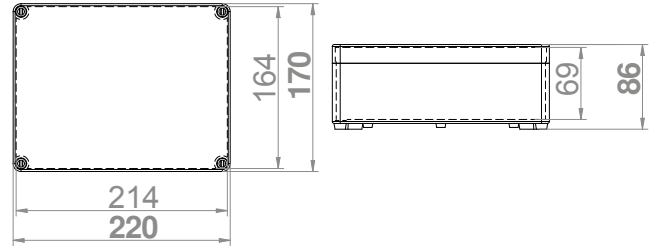
IP 65 IK 07 400 V Br Cl



**INDUSTRIAL JUNCTION BOXES SURFACE MOUNTED  
220X170X86 IP65**

Type	Color	Pack.	Weight	Index
		pc.	kg/1pc.	
Industrial IP65	Grey RAL 7035*	1	0,75	<b>2716-00</b>

NORM PN-EN-60670-1  
Internal dimensions: 214x164x69  
External dimensions: 220x170x86



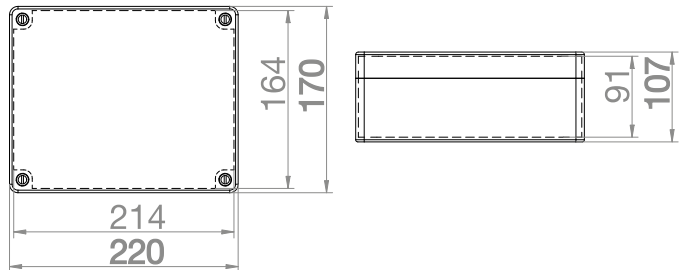
IP 65 IK 07 400 V Br Cl 2K



**INDUSTRIAL JUNCTION BOXES SURFACE MOUNTED  
220X170X107 IP65**

Type	Color	Pack.	Weight	Index
		pc.	kg/1pc.	
Industrial IP65	Grey RAL 7035*	1	0,86	<b>2717-00</b>

NORM PN-EN-60670-1  
It is possible to make the cover sealing on request by the 2-component method.  
Internal dimensions: 214x164x91  
External dimensions: 220x170x107



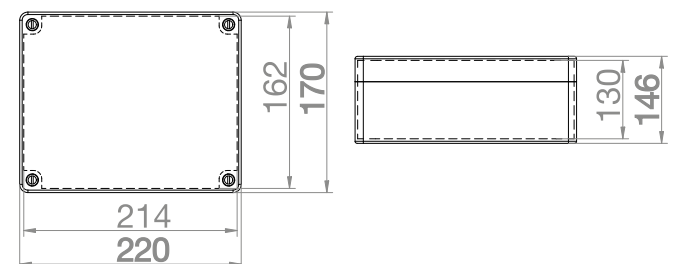
IP 65 IK 07 400 V Br Cl



**INDUSTRIAL JUNCTION BOXES SURFACE MOUNTED  
220X170X146 IP65**

Type	Color	Pack.	Weight	Index
		pc.	kg/1pc.	
Industrial IP65	Grey RAL 7035*	1	1,00	<b>2718-00</b>

NORM PN-EN-60670-1  
Internal dimensions: 214x162x130  
External dimensions: 220x170x146

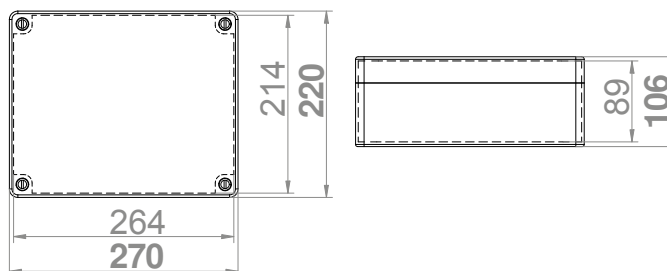




**INDUSTRIAL JUNCTION BOXES SURFACE MOUNTED  
270X220X106 IP65**

Type	Color	Pack. pc.	Weight kg/1pc.	Index
Industrial IP65	Grey RAL 7035*	1	1,31	<b>2719-00</b>

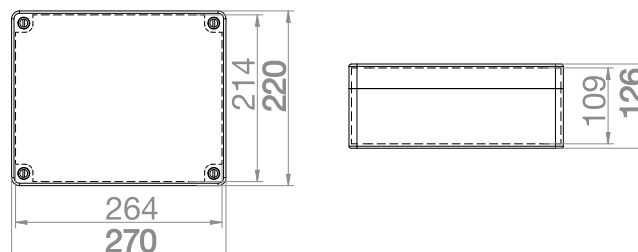
NORM PN-EN-60670-1  
Machine sealing.  
Internal dimensions: 264x214x89  
External dimensions: 270x220x106



**INDUSTRIAL JUNCTION BOXES SURFACE MOUNTED  
270X220X126 IP65**

Type	Color	Pack. pc.	Weight kg/1pc.	Index
Industrial IP65	Grey RAL 7035*	1	1,35	<b>2720-00</b>

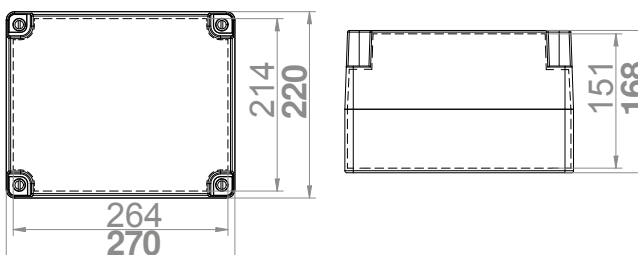
NORM PN-EN-60670-1  
Machine sealing.  
Internal dimensions: 264x214x109  
External dimensions: 270x220x126



**INDUSTRIAL JUNCTION BOXES SURFACE MOUNTED  
270X220X168 IP65**

Type	Color	Pack. pc.	Weight kg/1pc.	Index
Industrial IP65	Grey RAL 7035*	1	1,49	<b>2721-00</b>

NORM PN-EN-60670-1  
Machine sealing.  
Internal dimensions: 264x214x151  
External dimensions: 270x220x168



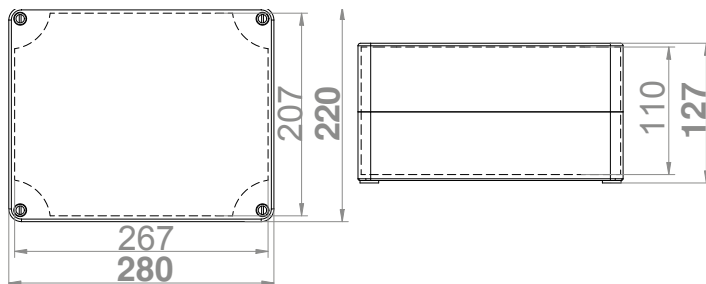
IP 65 IK 07 400 V Br Cl



**INDUSTRIAL JUNCTION BOXES SURFACE MOUNTED 280X220X127 IP65**

Type	Color	Pack. pc.	Weight kg/1pc.	Index
Industrial IP65	Grey RAL 7035*	1	1,30	<b>2722-00</b>

NORM PN-EN-60670-1  
Machine sealing.  
Internal dimensions: 267x207x110  
External dimensions: 280x220x127



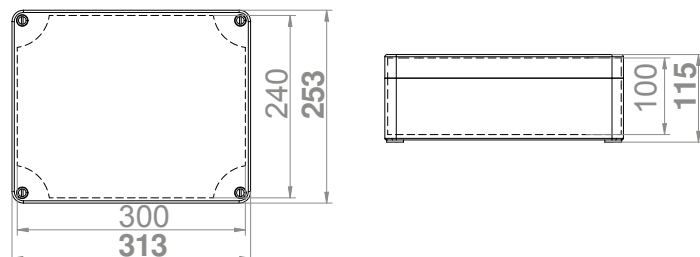
IP 65 IK 07 400 V Br Cl



**INDUSTRIAL JUNCTION BOXES SURFACE MOUNTED 313X253X115 IP65**

Type	Color	Pack. pc.	Weight kg/1pc.	Index
Industrial IP65	Grey RAL 7035*	1	1,64	<b>2723-00</b>

NORM PN-EN-60670-1  
Machine sealing.  
Internal dimensions: 300x240x100  
External dimensions: 313x253x115



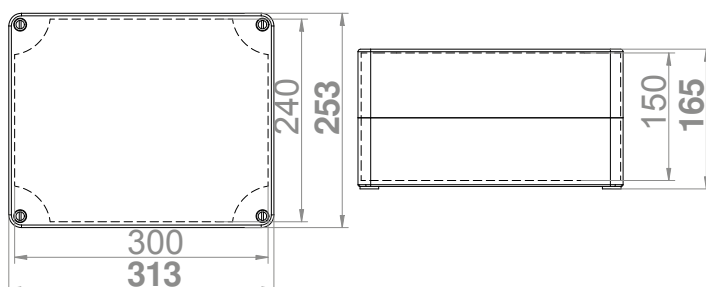
IP 65 IK 07 400 V Br Cl



**INDUSTRIAL JUNCTION BOXES SURFACE MOUNTED 313X253X165 IP65**

Type	Color	Pack. pc.	Weight kg/1pc.	Index
Industrial IP65	Grey RAL 7035*	1	2,30	<b>2724-00</b>

NORM PN-EN-60670-1  
Machine sealing.  
Internal dimensions: 300x240x150  
External dimensions: 313x253x165



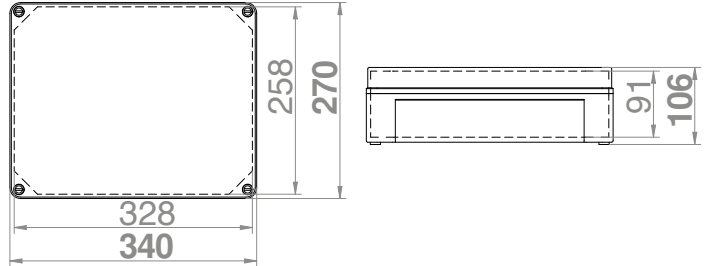
IP 65 IK 07 400 V Br Cl 2K



**INDUSTRIAL JUNCTION BOXES SURFACE MOUNTED  
340X270X106 IP65**

Type	Color	Pack.	Weight	Index
		pc.	kg/1pc.	
Industrial IP65	Grey RAL 7035*	1	2,00	<b>2725-00</b>

NORM PN-EN-60670-1  
Machine sealing.  
Internal dimensions: 328x258x91  
External dimensions: 340x270x106



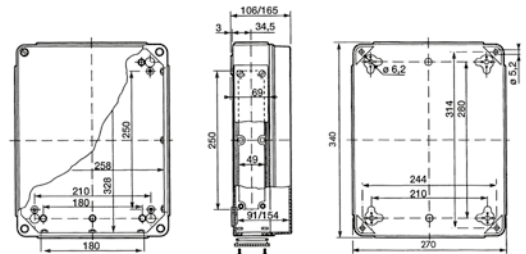
IP 65 IK 07 400 V Br Cl



**INDUSTRIAL JUNCTION BOXES SURFACE MOUNTED  
340X270X165 IP65**

Type	Color	Pack.	Weight	Index
		pc.	kg/1pc.	
Industrial IP65	Grey RAL 7035*	1	2,50	<b>2726-00</b>

NORM PN-EN-60670-1  
Machine sealing.  
Internal dimensions: 328x258x154  
External dimensions: 340x270x165



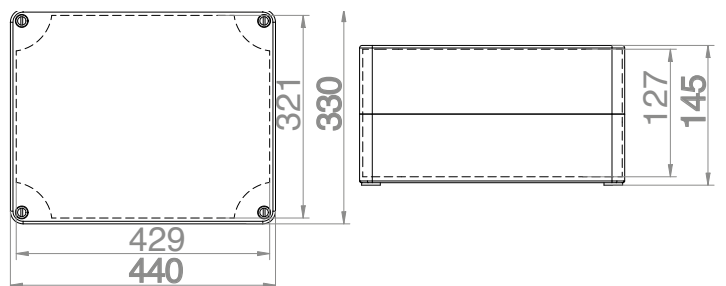
IP 65 IK 07 400 V Br Cl



**INDUSTRIAL JUNCTION BOXES SURFACE MOUNTED  
440X330X145 IP65**

Type	Color	Pack.	Weight	Index
		pc.	kg/1pc.	
Industrial IP65	Grey RAL 7035*	1	3,20	<b>2727-00</b>

NORM PN-EN-60670-1  
Machine sealing.  
Plastic screws with springs. Quick montage casing -01  
Internal dimensions: 429x321x127  
External dimensions: 440x330x145



IP 65 650 °C Br Cl 400 V ABS



**INDUSTRIAL JUNCTION BOXES SURFACE MOUNTED  
180X330X130 IP65**

Type	Color	Pack.	Waga	Index
Casing IP65	Grey RAL 7035*	1 pc.	1,06 kg/1 szt.	<b>2749-00</b>

NORM: PN-IEC-60998-1:2006.  
Dimensions: 188x330x130 mm



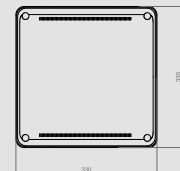
IP 65 650 °C Br Cl 400 V ABS



**INDUSTRIAL JUNCTION BOXES SURFACE MOUNTED  
330X330X130 IP65**

Type	Color	Pack.	Weight	Index
Casing IP65	Grey RAL 7035*	1 pc.	1,56 kg/1pc.	<b>2750-00</b>

NORM: PN-IEC-60998-1:2006.  
Dimensions: 330x330x130 mm



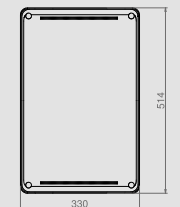
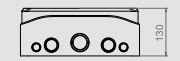
IP 65 650 °C Br Cl 400 V ABS



**INDUSTRIAL JUNCTION BOXES SURFACE MOUNTED  
514X330X130 IP65**

Type	Color	Pack.	Waga	Index
Casing IP65	Grey RAL 7035*	1 pc.	2,18 kg/1 szt.	<b>2751-00</b>

NORM: PN-IEC-60998-1:2006.  
Dimensions: 514x330x130 mm



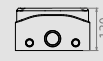
IP 65 650 °C Br Cl 400 V ABS



**INDUSTRIAL JUNCTION BOXES SURFACE MOUNTED  
506X230X130 IP65**

Type	Color	Pack.	Waga	Index
Casing IP65	Grey RAL 7035*	1 pc.	1,85 kg/1 szt.	<b>2752-00</b>

NORM: PN-IEC-60998-1:2006.  
Dimensions: 506x230x130 mm



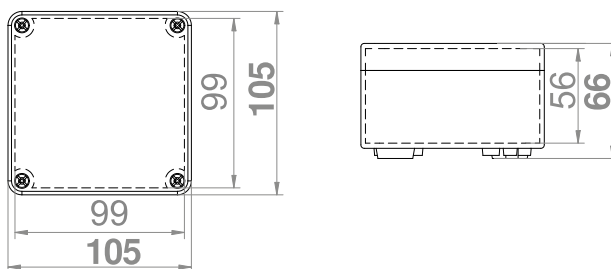
IP 65 IK 07 400 V PC



**INDUSTRIAL JUNCTION BOXES SURFACE MOUNTED  
105X105X66 IP65 PC**

Type	Color	Pack.	Weight	Index
Industrial IP65	Grey RAL 7035*	1 pc.	0,25 kg/1pc.	<b>2701-01</b>

NORM PN-EN-60670-1  
Internal dimensions: 99x99x56  
External dimensions: 105x105x66



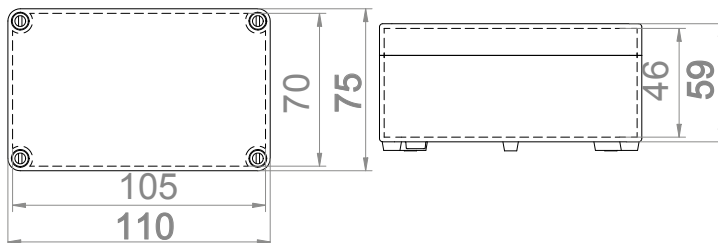
IP 65 IK 07 400 V PC



**INDUSTRIAL JUNCTION BOXES SURFACE MOUNTED 110X75X59  
IP65 PC**

Type	Color	Pack.	Weight	Index
Industrial IP65	Grey RAL 7035*	1 pc.	0,22 kg/1pc.	<b>2703-01</b>

NORM PN-EN-60670-1  
Internal dimensions: 105x70x46  
External dimensions: 110x75x59





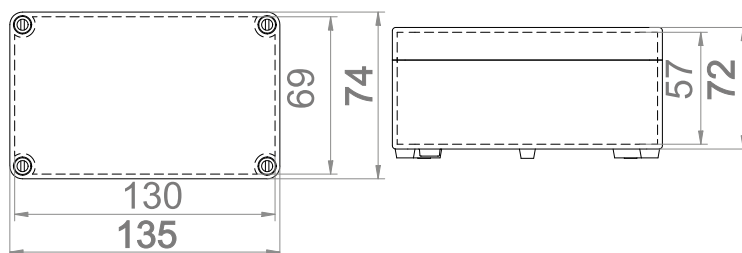
**IP 65** **IK 07** **400 V** **PC**



**INDUSTRIAL JUNCTION BOXES SURFACE MOUNTED 135X74X72 IP65 PC**

Type	Color	Pack.	Weight	Index
Industrial IP65	Grey RAL 7035*	1 pc.	0,34 kg/1pc.	<b>2705-01</b>

NORM PN-EN-60670-1  
Internal dimensions: 130x69x57  
External dimensions: 135x74x72



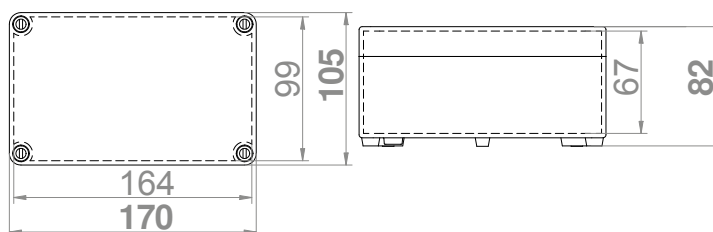
**IP 65** **IK 07** **400 V** **PC**



**INDUSTRIAL JUNCTION BOXES SURFACE MOUNTED 170X105X82 IP65 PC**

Type	Color	Pack.	Weight	Index
Industrial IP65	Grey RAL 7035*	1 pc.	0,37 kg/1pc.	<b>2707-01</b>

NORM PN-EN-60670-1  
Internal dimensions: 164x99x67  
External dimensions: 170x105x82



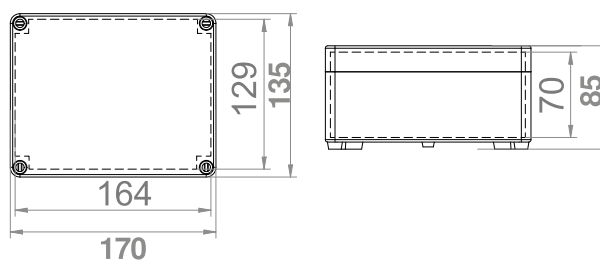
**IP 65** **IK 07** **400 V** **PC**



**INDUSTRIAL JUNCTION BOXES SURFACE MOUNTED  
170X135X85 IP65 PC**

Type	Color	Pack.	Weight	Index
Industrial IP65	Grey RAL 7035*	1 pc.	0,40 kg/1pc.	<b>2711-01</b>

NORM PN-EN-60670-1  
Internal dimensions: 164x129x70  
External dimensions: 170x135x85



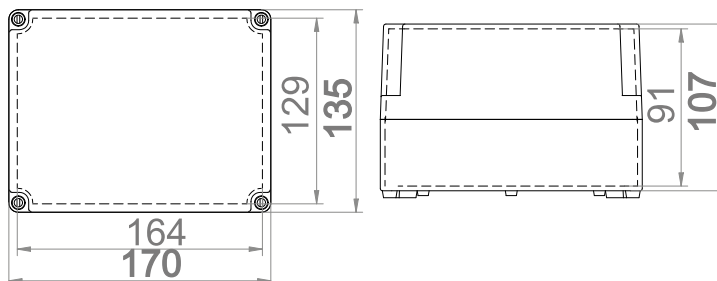
**IP 65** **IK 07** **400 V** **PC**



**INDUSTRIAL JUNCTION BOXES SURFACE MOUNTED  
170X135X107 IP65 PC**

Type	Color	Pack.	Weight	Index
Industrial IP65	Grey RAL 7035*	1 pc.	0,56 kg/1pc.	<b>2712-01</b>

NORM PN-EN-60670-1  
Internal dimensions: 164x129x91  
External dimensions: 170x135x107



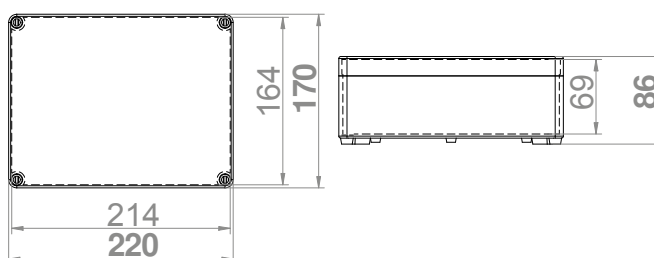
**IP 65** **IK 07** **400 V** **PC**



**INDUSTRIAL JUNCTION BOXES SURFACE MOUNTED  
220X170X86 IP65 PC**

Type	Color	Pack.	Weight	Index
Industrial IP65	Grey RAL 7035*	1 pc.	0,65 kg/1pc.	<b>2716-01</b>

NORM PN-EN-60670-1  
Internal dimensions: 214x164x69  
External dimensions: 220x170x86



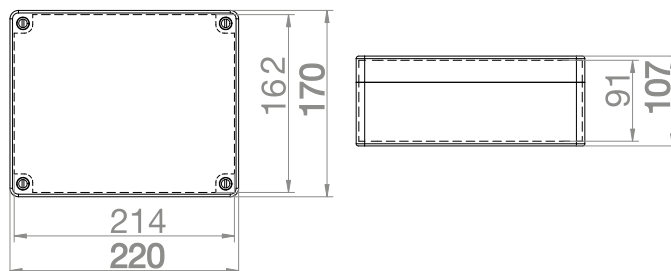
**IP 65** **IK 07** **400 V** **PC**



**INDUSTRIAL JUNCTION BOXES SURFACE MOUNTED  
220X170X107 IP65 PC**

Type	Color	Pack.	Weight	Index
		pc.	kg/1pc.	
Industrial IP65	Grey RAL 7035*	1	0,80	<b>2717-01</b>

NORM PN-EN-60670-1  
Internal dimensions: 214x162x91  
External dimensions: 220x170x107



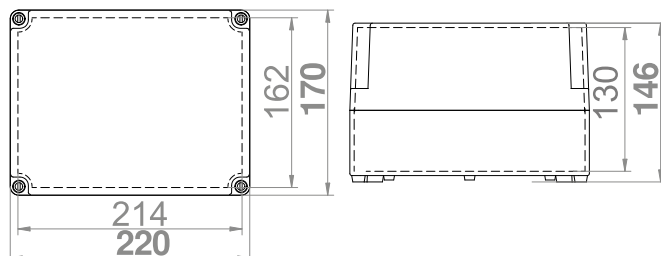
**IP 65** **IK 07** **400 V** **PC**



**INDUSTRIAL JUNCTION BOXES SURFACE MOUNTED  
220X170X146 IP65 PC**

Type	Color	Pack.	Weight	Index
		pc.	kg/1pc.	
Industrial IP65	Grey RAL 7035*	1	0,85	<b>2718-01</b>

NORM PN-EN-60670-1  
Internal dimensions: 214x162x130  
External dimensions: 220x170x146



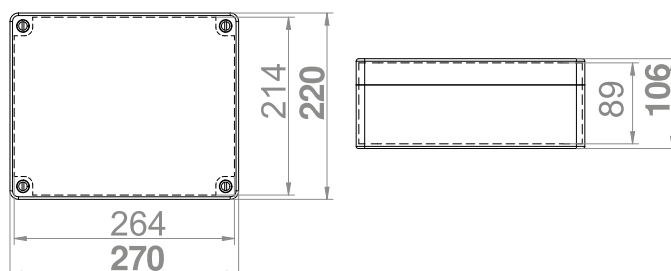
**IP 65** **IK 07** **400 V** **PC**



**INDUSTRIAL JUNCTION BOXES SURFACE MOUNTED  
270X220X106 IP65 PC**

Type	Color	Pack.	Weight	Index
		pc.	kg/1pc.	
Industrial IP65	Grey RAL 7035*	1	1,00	<b>2719-01</b>

NORM PN-EN-60670-1  
Internal dimensions: 264x214x89  
External dimensions: 270x220x106



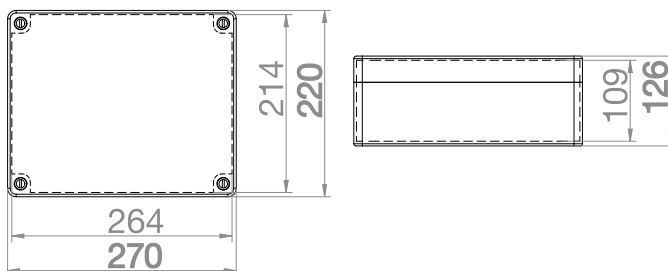
IP 65 IK 07 400 V PC



**INDUSTRIAL JUNCTION BOXES SURFACE MOUNTED  
270X220X126 IP65 PC**

Type	Color	Pack.	Weight	Index
		pc.	kg/1pc.	
Industrial IP65	Grey RAL 7035*	1	1,20	<b>2720-01</b>

NORM PN-EN-60670-1  
Internal dimensions: 264x214x109  
External dimensions: 270x220x126



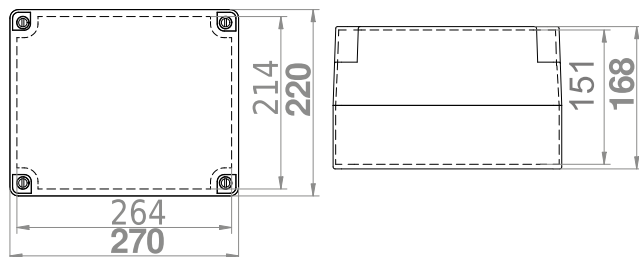
IP 65 IK 07 400 V PC



**INDUSTRIAL JUNCTION BOXES SURFACE MOUNTED  
270X220X168 IP65 PC**

Type	Color	Pack.	Weight	Index
		pc.	kg/1pc.	
Industrial IP65	Grey RAL 7035*	1	1,49	<b>2721-01</b>

NORM PN-EN-60670-1  
Internal dimensions: 264x214x151  
External dimensions: 270x220x168



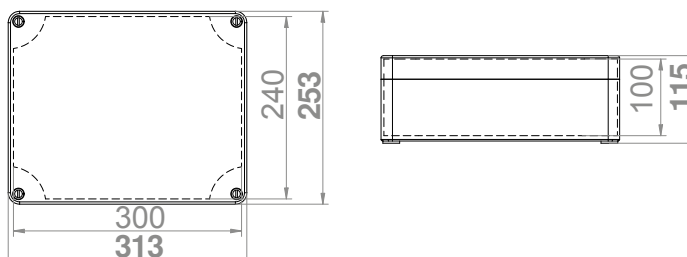
IP 65 IK 07 400 V PC



**INDUSTRIAL JUNCTION BOXES SURFACE MOUNTED  
313X253X115 IP65 PC**

Type	Color	Pack.	Weight	Index
		pc.	kg/1pc.	
Industrial IP65	Grey RAL 7035*	1	1,25	<b>2723-01</b>

NORM PN-EN-60670-1  
Internal dimensions: 300x240x100  
External dimensions: 313x253x115



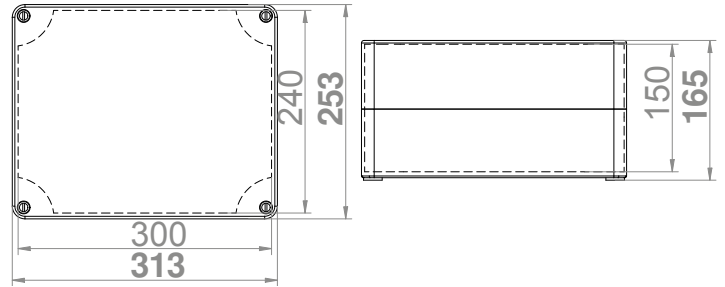
IP 65 IK 07 400 V PC



**INDUSTRIAL JUNCTION BOXES SURFACE MOUNTED  
313X253X165 IP65 PC**

Type	Color	Pack.	Weight	Index
		pc.	kg/1pc.	
Industrial IP65	Grey RAL 7035*	1	1,85	<b>2724-01</b>

NORM PN-EN-60670-1  
Internal dimensions: 300x240x150  
External dimensions: 313x253x165



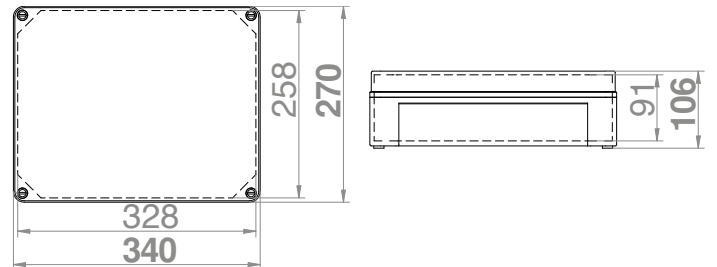
IP 65 IK 07 400 V PC



**INDUSTRIAL JUNCTION BOXES SURFACE MOUNTED  
340X270X106 IP65 PC**

Type	Color	Pack.	Weight	Index
		pc.	kg/1pc.	
Industrial IP65	Grey RAL 7035*	1	1,45	<b>2725-01</b>

NORM PN-EN-60670-1  
Internal dimensions: 328x258x91  
External dimensions: 340x270x106



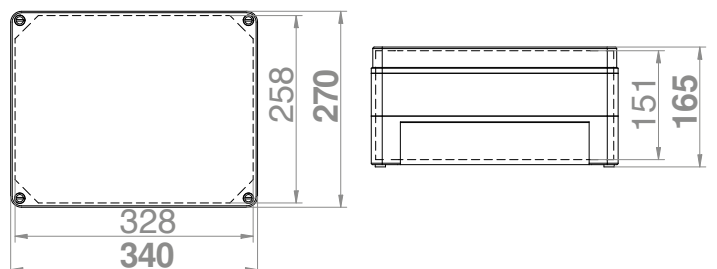
IP 65 IK 07 400 V PC



**INDUSTRIAL JUNCTION BOXES SURFACE MOUNTED  
340X270X165 IP65 PC**

Type	Color	Pack.	Weight	Index
		pc.	kg/1pc.	
Industrial IP65	Grey RAL 7035*	1	-	<b>2726-01</b>

NORM PN-EN-60670-1  
Internal dimensions: 328x258x151  
External dimensions: 340x270x165



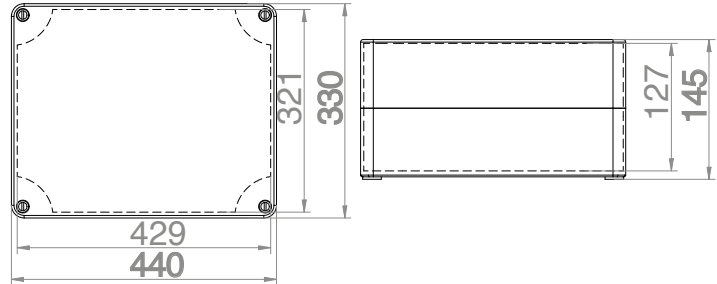
IP 65 IK 07 400 V PC



**INDUSTRIAL JUNCTION BOXES SURFACE MOUNTED  
440X330X145 IP65 PC**

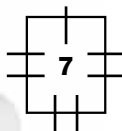
Type	Color	Pack.	Weight	Index
Industrial IP65	Grey RAL 7035*	1 pc.	kg/1pc. 3,20	<b>2727-01</b>

NORM PN-EN-60670-1  
Internal dimensions: 429x321x127  
External dimensions: 440x330x145



- solid locks with springs
- casing: polycarbonate >PC<
- machine sealing

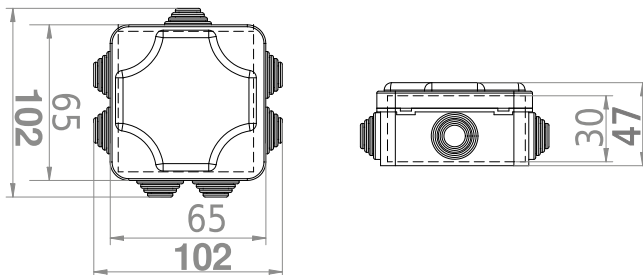
IP 55 IK 07 400 V Br Cl



**INDUSTRIAL JUNCTION BOXES SURFACE MOUNTED 102X102X47 WITH 7 CABLE GLANDS**

Type	Color	Pack. pc.	Weight kg/1pc.	Index
Industrial IP55	Grey RAL 7035*	1	-	<b>2700-02</b>

NORM PN-EN-60670-1  
Internal dimensions: 65x65x30  
External dimensions: 102x102x47



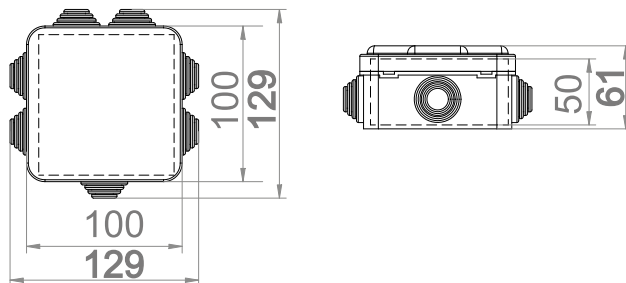
IP 55 IK 07 400 V Br Cl



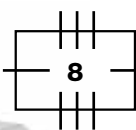
**INDUSTRIAL JUNCTION BOXES SURFACE MOUNTED 129X129X61 WITH 7 CABLE GLANDS**

Type	Color	Pack. pc.	Weight kg/1pc.	Index
Industrial IP55	Grey RAL 7035*	1	-	<b>2701-02</b>

NORM PN-EN-60670-1  
Internal dimensions: 100x100x50  
External dimensions: 129x129x61



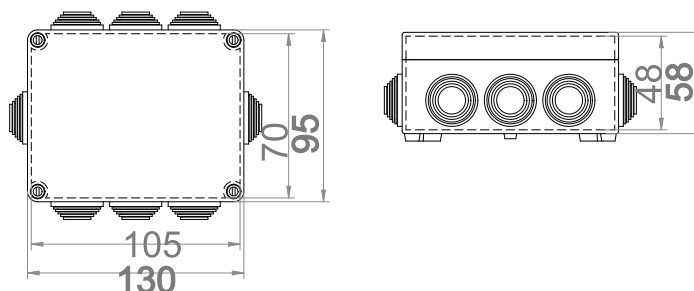
IP 55 IK 07 400 V Br Cl



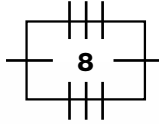
**INDUSTRIAL JUNCTION BOXES SURFACE MOUNTED 130X95X58 WITH 8 CABLE GLANDS**

Type	Color	Pack. pc.	Weight kg/1pc.	Index
Industrial IP55	Grey RAL 7035*	1	-	<b>2703-02</b>

NORM PN-EN-60670-1  
Internal dimensions: 105x70x48  
External dimensions: 130x95x58



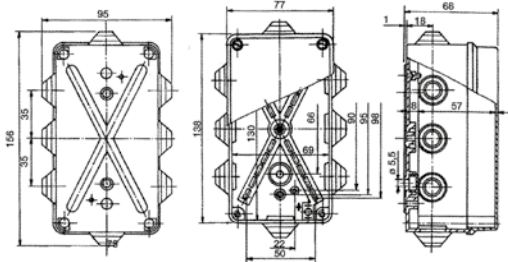
IP 55 IK 07 400 V Br Cl



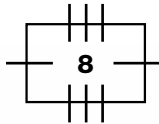
**INDUSTRIAL JUNCTION BOXES SURFACE MOUNTED 156X95X68 WITH 8 CABLE GLANDS**

Type	Color	Pack.	Weight	Index
Industrial IP55	Grey RAL 7035*	1 pc.	kg/1pc.	<b>2705-02</b>

NORM PN-EN-60670-1  
Internal dimensions: 130x69x57  
External dimensions: 156x95x68



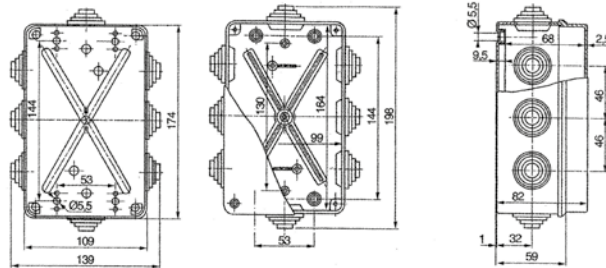
IP 55 IK 07 400 V Br Cl



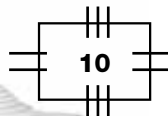
**INDUSTRIAL JUNCTION BOXES SURFACE MOUNTED 198X139X82 WITH 8 CABLE GLANDS**

Type	Color	Pack.	Weight	Index
Industrial IP55	Grey RAL 7035*	1 pc.	kg/1pc.	<b>2707-02</b>

NORM PN-EN-60670-1  
Internal dimensions: 164x99x68  
External dimensions: 198x139x82



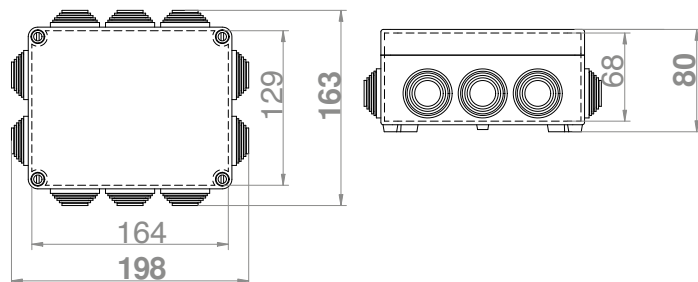
IP 55 IK 07 400 V Br Cl



**INDUSTRIAL JUNCTION BOXES SURFACE MOUNTED 198X163X80 WITH 10 CABLE GLANDS**

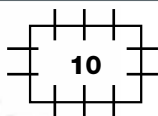
Type	Color	Pack.	Weight	Index
Industrial IP55	Grey RAL 7035*	1 pc.	kg/1pc.	<b>2711-02</b>

NORM PN-EN-60670-1  
Internal dimensions: 164x129x68  
External dimensions: 198x163x80





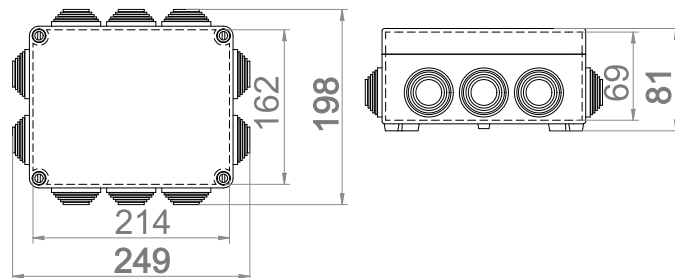
IP 55 IK 07 400 V Br Cl



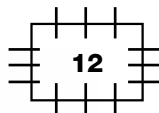
**INDUSTRIAL JUNCTION BOXES SURFACE MOUNTED  
249X198X81 WITH 10 CABLE GLANDS**

Type	Color	Pack. pc.	Weight kg/1pc.	Index
Industrial IP55	Grey RAL 7035*	1	-	<b>2716-02</b>

NORM PN-EN-60670-1  
Internal dimensions: 214x162x69  
External dimensions: 249x198x81



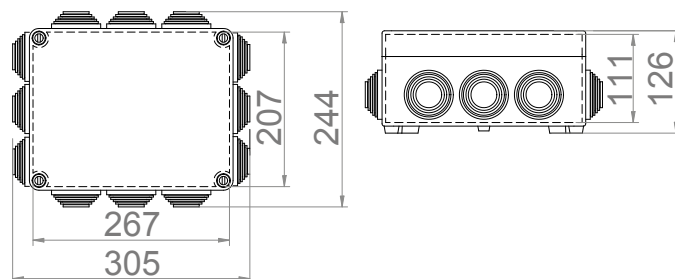
IP 55 IK 07 400 V Br Cl



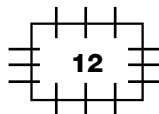
**INDUSTRIAL JUNCTION BOXES SURFACE MOUNTED  
305X244X126 WITH 12 CABLE GLANDS**

Type	Color	Pack. pc.	Weight kg/1pc.	Index
Industrial IP55	Grey RAL 7035*	1	-	<b>2721-02</b>

NORM PN-EN-60670-1  
Internal dimensions: 267x207x111  
External dimensions: 305x244x126



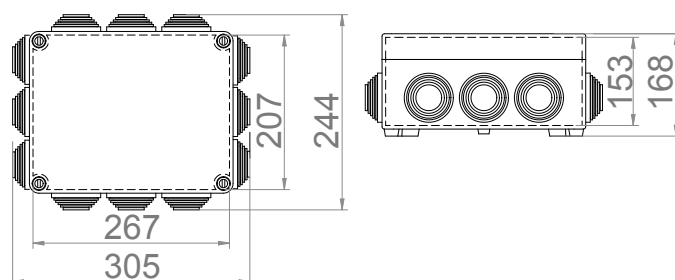
IP 55 IK 07 400 V Br Cl



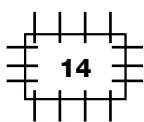
**INDUSTRIAL JUNCTION BOXES SURFACE MOUNTED  
305X244X168 WITH 12 CABLE GLANDS**

Type	Color	Pack. pc.	Weight kg/1pc.	Index
Industrial IP55	Grey RAL 7035*	1	-	<b>2722-02</b>

NORM PN-EN-60670-1  
Internal dimensions: 267x207x153  
External dimensions: 305x244x168



IP 55 IK 07 400 V Br Cl

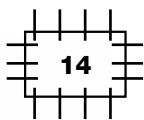


**INDUSTRIAL JUNCTION BOXES SURFACE MOUNTED  
342X282X115 WITH 14 CABLE GLANDS**

Type	Color	Pack. pc.	Weight kg/1pc.	Index
Industrial IP55	Grey RAL 7035*	1	-	<b>2723-02</b>

NORM PN-EN-60670-1  
Internal dimensions: 300x240x100  
External dimensions: 342x282x115

IP 55 IK 07 400 V Br Cl



**INDUSTRIAL JUNCTION BOXES SURFACE MOUNTED  
342X282X165 WITH 14 CABLE GLANDS**

Type	Color	Pack. pc.	Weight kg/1pc.	Index
Industrial IP55	Grey RAL 7035*	1	-	<b>2724-02</b>

NORM PN-EN-60670-1  
Internal dimensions: 300x240x150  
External dimensions: 342x282x165

IP 65 IK 08 400 V Br Cl



sealing

### INDUSTRIAL CASING SR1 252X352X142 IP65

Type	Color	Pack. pc.	Weight kg/1pc.	Index
INDUSTRIAL SR1	Grey RAL 7035*	1	1,9	<b>2753-00</b>
INDUSTRIAL SR1	Transp.	1	1,9	<b>2753-01</b>
INDUSTRIAL SR1	Grey RAL 7035* (UV)	1	1,9	<b>2753-02</b>

NORM PN-EN-60670-1

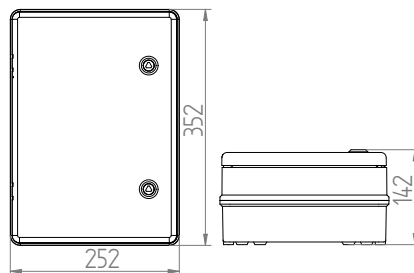
Included:

- top hinged cover, galvanized steel mounting plate, key locks.

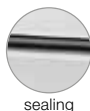
Machine sealing.

Internal dimensions: 197x297x110

External dimensions: 252x352x162



IP 65 IK 08 400 V Br Cl



sealing

### INDUSTRIAL CASING SR2 252X352X162 IP65

Type	Color	Pack. pc.	Weight kg/1pc.	Index
INDUSTRIAL SR2	Grey RAL 7035*	1	2,0	<b>2754-00</b>
INDUSTRIAL SR2	Transp.	1	2,0	<b>2754-01</b>
INDUSTRIAL SR2	Grey RAL 7035* (UV)	1	2,0	<b>2754-02</b>

NORM PN-EN-60670-1

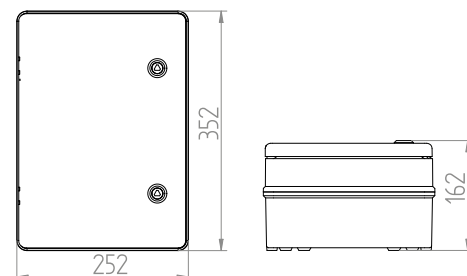
Included:

- top hinged cover, galvanized steel mounting plate, key locks.

Machine sealing.

Internal dimensions: 197x297x130

External dimensions: 252x352x162



IP 65 IK 08 400 V Br Cl



sealing

### INDUSTRIAL CASING SR3 356X456X162 IP65

Type	Color	Pack. pc.	Weight kg/1pc.	Index
INDUSTRIAL SR3	Grey RAL 7035*	1	3,6	<b>2755-00</b>
INDUSTRIAL SR3	Transp.	1	3,6	<b>2755-01</b>
INDUSTRIAL SR3	Grey RAL 7035* (UV)	1	3,6	<b>2755-02</b>

NORM PN-EN-60670-1

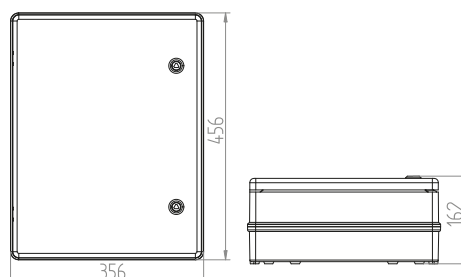
Included:

- top hinged cover, galvanized steel mounting plate, key locks.

Machine sealing.

Internal dimensions: 287x387x130

External dimensions: 356x456x162



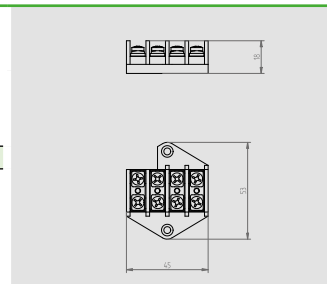
400 V PA



**BRANCH PLATE 4X2,5 mm<sup>2</sup>**

Type	Color	Pack.	Weight	Index
branch plate	Black RAL 9005	50	3,10	<b>0951-00</b>

NORM: PN-IEC-60998-1:2006.



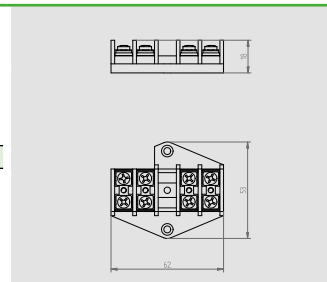
400 V PA



**BRANCH PLATE 4X4 mm<sup>2</sup>**

Type	Color	Pack.	Weight	Index
branch plate	Black RAL 9005	50	3,40	<b>0952-00</b>

NORM: PN-IEC-60998-1:2006.



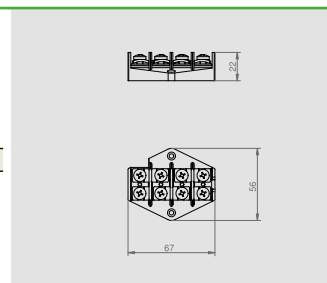
400 V PA



**BRANCH PLATE 4X10 mm<sup>2</sup>**

Type	Color	Pack.	Weight	Index
branch plate	Black RAL 9005	25	6,62	<b>0953-00</b>

NORM: PN-IEC-60998-1:2006.



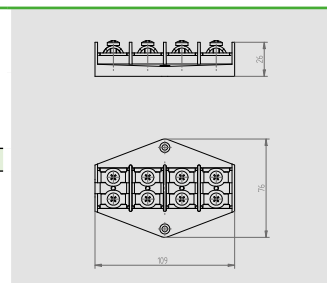
400 V PA



**BRANCH PLATE 4 X 16 mm<sup>2</sup>**

Type	Color	Pack.	Weight	Index
branch plate	czarny RAL 9005	10	12,30	<b>0965-00</b>

NORM: PN-IEC-60998-1:2006.



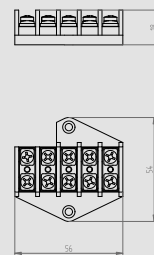
400 V PA



**BRANCH PLATE 5X2,5 mm<sup>2</sup>**

Type	Color	Pack.	Weight	Index
		pc.	kg/100 pc.	
branch plate	Grey RAL 7035*	50	4,03	<b>0961-00</b>

NORM: PN-IEC-60998-1:2006.



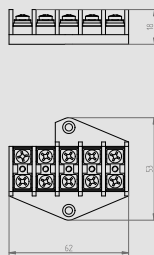
400 V PA



**BRANCH PLATE 5X4 mm<sup>2</sup>**

Type	Color	Pack.	Weight	Index
		pc.	kg/100 pc.	
branch plate	Black RAL 9005	50	3,70	<b>0962-00</b>

NORM: PN-IEC-60998-1:2006.



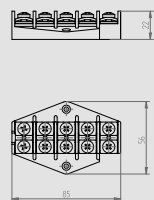
400 V PA



**BRANCH PLATE 5 X 10 mm<sup>2</sup>**

Type	Color	Pack.	Weight	Index
		pc.	kg/100 pc.	
branch plate	Black RAL 9005	25	8,80	<b>0963-00</b>

NORM: PN-IEC-60998-1:2006.



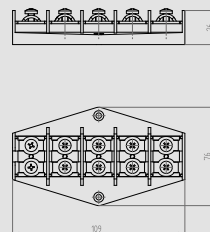
400 V PA



**BRANCH PLATE 5 X 16 mm<sup>2</sup>**

Type	Color	Pack.	Weight	Index
		pc.	kg/100 pc.	
branch plate	Grey RAL 7035*	10	15,20	<b>0966-00</b>

NORM: PN-IEC-60998-1:2006.



400 V PA



**CONNECTOR 2,5 MM<sup>2</sup>**

Type	Color	Pack.	Weight	Index
		pc.	kg/100 pc.	
connector 2,5 mm <sup>2</sup>	White RAL 9003	50	0,45	<b>0940-00</b>
	Red RAL 3020	50	0,45	<b>0940-01</b>
	Blue RAL 5005	50	0,45	<b>0940-02</b>
	Green RAL 6001	50	0,45	<b>0940-03</b>
	Yellow RAL 1021	50	0,45	<b>0940-04</b>

NORM: PN-IEC-60998-1:2006.



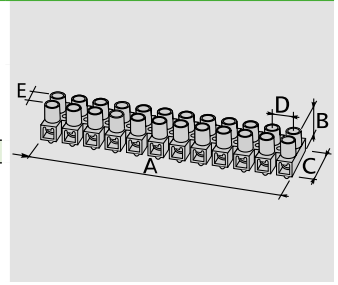
# Terminal bars

850 °C 400 V PA CE 2.5 MM<sup>2</sup>

## TERMINAL BAR LZ12 – 2.5 mm<sup>2</sup> SELF-EXTINGUISHING

Type	Color	Pack.	Weight	Index
LZ12 – 2,5mm	Orange RAL 2000	100 pc.	1,9 kg/100 pc.	0930-00

Terminal bar LZ12 – 2.5 mm self-extinguishing  
NORM: PN-IEC-60998-1:2006  
Dimensions: A/B/C/D/E – 94/13/16/8/6mm



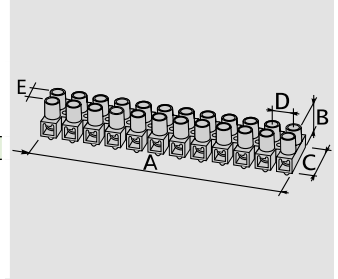
RoHS

850 °C 400 V PA CE 4 MM<sup>2</sup>

## TERMINAL BAR LZ12 – 4 mm<sup>2</sup> SELF-EXTINGUISHING

Type	Color	Pack.	Weight	Index
LZ12 – 4mm	Orange RAL 2000	100 pc.	2,5 kg/100 pc.	0931-00

Terminal bar LZ12 – 4 mm self-extinguishing  
NORM: PN-IEC-60998-1:2006  
Dimensions: A/B/C/D/E – 106/14/18/9/7mm



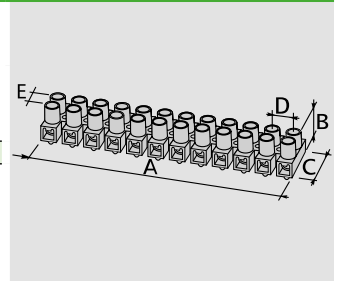
RoHS

850 °C 400 V PA CE 6 MM<sup>2</sup>

## TERMINAL BAR LZ12 – 6 mm<sup>2</sup> SELF-EXTINGUISHING

Type	Color	Pack.	Weight	Index
LZ12 – 6mm	Orange RAL 2000	100 pc.	3,5 kg/100 pc.	0932-00

Terminal bar LZ12 – 6 mm self-extinguishing  
NORM: PN-IEC-60998-1:2006  
Dimensions: A/B/C/D/E – 118/15/19/9/7mm



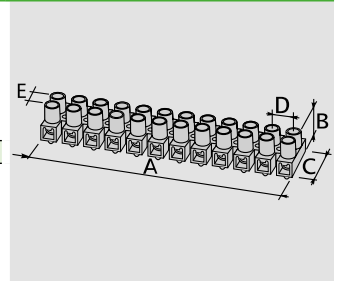
RoHS

850 °C 700 V PA CE 10 MM<sup>2</sup>

## TERMINAL BAR LZ12 – 10 mm<sup>2</sup> SELF-EXTINGUISHING

Type	Color	Pack.	Weight	Index
LZ12 – 10mm	Orange RAL 2000	100 pc.	3,65 kg/100 pc.	0933-00

Terminal bar LZ12 – 10 mm self-extinguishing  
NORM: PN-IEC-60998-1:2006  
Dimensions: A/B/C/D/E – 141/20/25/12/9mm



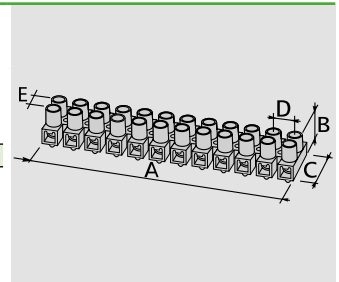
RoHS

850 °C 700 V PA CE 16 MM<sup>2</sup>

## TERMINAL BAR LZ12 – 16 mm<sup>2</sup> SELF-EXTINGUISHING

Type	Color	Pack.	Weight	Index
LZ12 – 16mm	Orange RAL 2000	100 pc.	3,8 kg/100 pc.	0934-00

Terminal bar LZ12 – 16 mm self-extinguishing  
NORM: PN-IEC-60998-1:2006  
Dimensions: A/B/C/D/E – 153/22/27/13/10mm



RoHS

16 mm<sup>2</sup>

10 mm<sup>2</sup>

6 mm<sup>2</sup>

4 mm<sup>2</sup>

1,5-2,5 mm<sup>2</sup>



0934-00

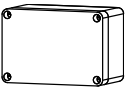
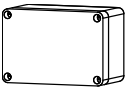
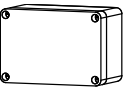
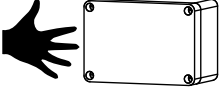
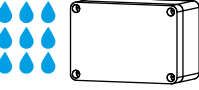

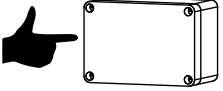
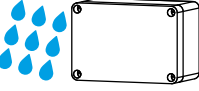

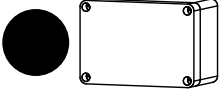
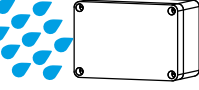

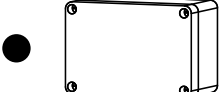
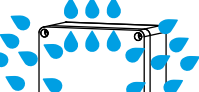

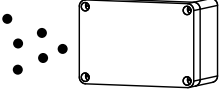

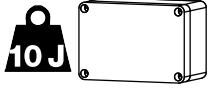
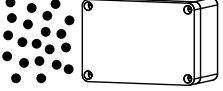

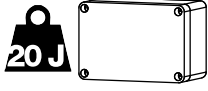
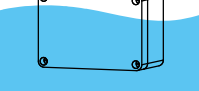
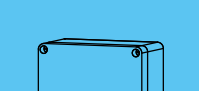
0933-00

0932-00

0931-00

0930-00

# CLASSIFICATION IP and IK

FIRST NUMBER Protection against object		SECOND NUMBER Protection against object		IK CODE Protection against mechanical impact	
IP	TEST	IP	TEST	IK	TEST
0	 no protection	0	 no protection	00	 no protection
1	 protection against object diameter > 50 mm for example hand	1	 protection against vertical drops	<1J	 energy impact < 1 J
2	 protection against object diameter > 12 mm (for example finger)	2	 protection against direct shower under the angle till 15 degrees since vertical	1J	 energy impact 1 J
3	 protection against object diameter > 2,5 mm (for example tool or wiret)	3	 protection against direct shower under the angle till 60 degrees since vertical	2J	 energy impact 2 J
4	 protection against object diameter > 1 mm (for example tool or wiret)	4	 protection against spray water dropping from all directions: approved limited water flow	5J	 energy impact 5 J
5	 limited protection agains dust	5	 protection against water flowing under low preassure dropping from all directions, approved limited water flowing	10J	 energy impact 10 J
6	 full protection agains dust	6	 protection against strong water flowing dropping from all directions approved limited water flowing	20J	 energy impact 20 J
		7	 protection against drowning to depth between 15 cm to 1 m		
		8	 protection against long lasting under pressure drowning to depth over 1m		

Degree protection is determined by IP classification. In the classification there are two numbers that define the degree protection against solid objects and against liquids.



INDUSTRIAL  
SR3 356x456x162 IP65  
2755-00





**ELEKTRO-PLAST**

NASIELSK



**ELEKTRO-PLAST**

NASIELSK

# HERMETIC EQUIPMENT

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- AQUANT IP 55
- AQUANT IP 65
- HERMES
- HERMES 2



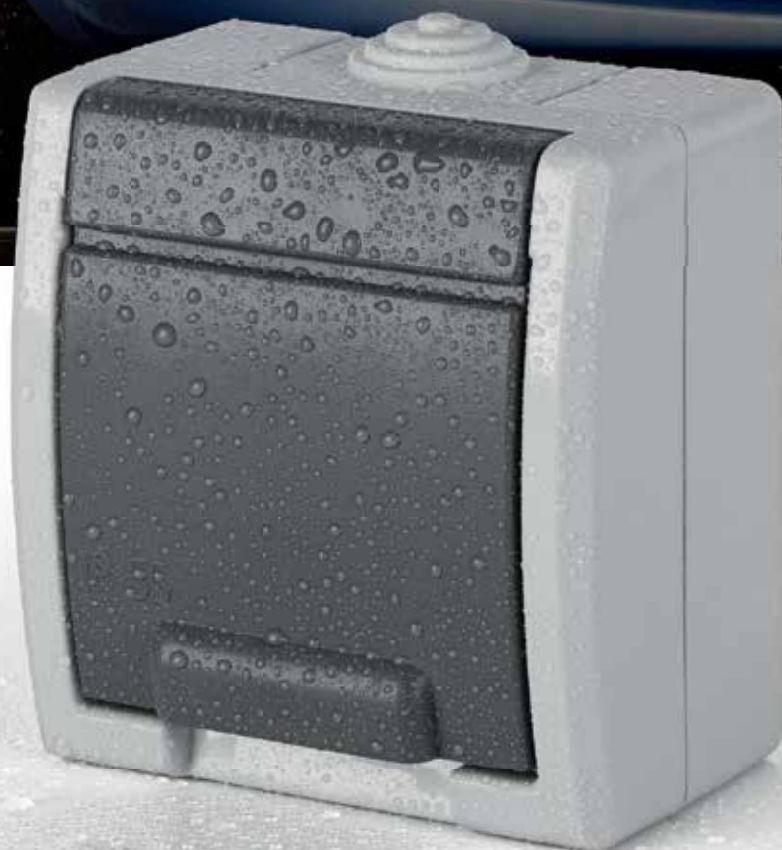


## **Surface-mounted sockets and switches with increased resistance to water and dust**

- degree of protection IP 55/65
- robust construction
- innovative sealing of connector and socket
- durable mechanism with proven design
- wide range of connectors with a card holder for circuit description
- 16A sockets (threaded terminals)  
10AX connectors (threaded terminals)
- sockets of French type or schuko
- increased resistance to UV rays
- impact resistance in degree IK 07
- ABS + TPE material
- working temperature range -25°C to + 70°C
- housing color light gray RAL 7035
- flap color gray RAL 7043
- double and triple socket sets in one base
- available socket combinations with switch
- can be configured in horizontal and vertical sets



IP65



### Application:

- logistics halls
- garage halls
- industrial plants
- laundries, basements
- machine industry

### Advantages:

- durable sealing thanks to 2-component technology
- dust and water flow will not disturb the Aquant™ Series fittings
- sealed housing
- flexible membrane constituting a specific barrier between external elements (keys and flaps) and the internal electrical component
- additional protection integrated with the base in the form of movable glands rubber

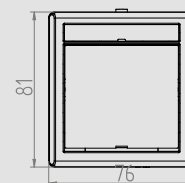
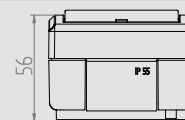
IP 55 IK 07 ABS TPE



## AQUANT IP 55 SINGLE POLE / TWO WAY SWITCH

Type	Color	Pack. pc.	Weight pc./kg	Index
ŁNT-1	Casing Grey RAL 7035	10	1,52	1201-10
	Button Grey RAL 7043			

NORM: PN-EN-60669-1:2006  
Switches: 10AX/250V~ screw terminals  
Protection Degree IP55  
Description label.  
Dimension: 76mm x 81mm x 56mm



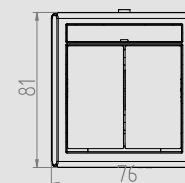
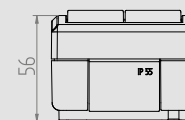
IP 55 IK 07 ABS TPE



## AQUANT IP 55 DOUBLE POLE SWITCH

Type	Color	Pack. pc.	Weight pc./kg	Index
ŁNT-5	Casing Grey RAL 7035	10	1,52	1202-10
	Button Grey RAL 7043			

NORM: PN-EN-60669-1:2006  
Switches: 10AX/250V~ screw terminals  
Protection Degree IP55  
Description label.  
Dimension: 76mm x 81mm x 56mm



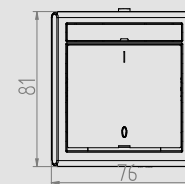
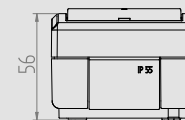
IP 55 IK 07 ABS TPE



## AQUANT IP 55 TWO POLE SWITCH

Type	Color	Pack. pc.	Weight pc./kg	Index
ŁNT-2	Casing Grey RAL 7035	10	1,52	1203-10
	Button Grey RAL 7043			

NORM: PN-EN-60669-1:2006  
Switches: 10AX/250V~ screw terminals  
Protection Degree IP55  
Description label.  
Dimension: 76mm x 81mm x 56mm



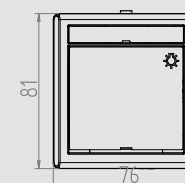
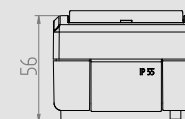
IP 55 IK 07 ABS TPE



## AQUANT IP 55 PUSH „LIGHT” SWITCH

Type	Color	Pack. pc.	Weight pc./kg	Index
ŁNT-1S	Casing Grey RAL 7035	10	1,52	1204-10
	Button Grey RAL 7043			

NORM: PN-EN-60669-1:2006  
Switches: 10AX/230V~ screw terminals  
Protection Degree IP55  
Description label.  
Dimension: 76mm x 81mm x 56mm



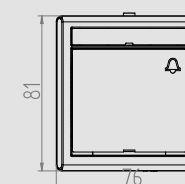
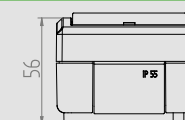
IP 55 IK 07 ABS TPE



## AQUANT IP 55 PUSH „BELL” SWITCH

Type	Color	Pack. pc.	Weight pc./kg	Index
ŁNT-1D	Casing Grey RAL 7035	10	1,52	1205-10
	Button Grey RAL 7043			

NORM: PN-EN-60669-1:2006  
Switches: 10AX/230V~ screw terminals  
Protection Degree IP55  
Description label.  
Dimension: 76mm x 81mm x 56mm



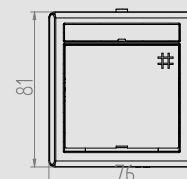
IP 55 IK 07 ABS TPE



## AQUANT IP 55 CROSSED SWITCH

Type	Color	Pack. pc.	Weight pc./kg	Index
ŁNT-7	Casing Grey RAL 7035	10	1,52	1206-10
	Button Grey RAL 7043			

NORM: PN-EN-60669-1:2006  
 Switches: 10AX/250V~ screw terminals  
 Protection Degree IP55  
 Description label.  
 Dimension: 76mm x 81mm x 56mm



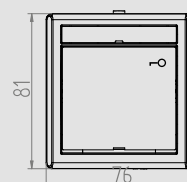
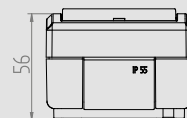
IP 55 IK 07 ABS TPE



## AQUANT IP55 PUSH „KEY” SWITCH

Type	Color	Pack. pc.	Weight pc./kg	Index
ŁNT-8	Casing Grey RAL 7035	10	1,52	1207-10
	Button Grey RAL 7043			

Button with pictogram „key”  
 NORM: PN-EN-60669-1:2006  
 Switches: 10AX/230V~ screw terminals  
 Protection Degree IP55  
 Description label.  
 Dimension: 76mm x 81mm x 56mm



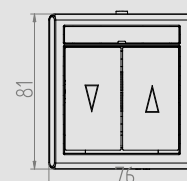
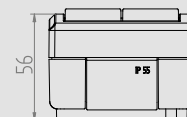
IP 55 IK 07 ABS TPE

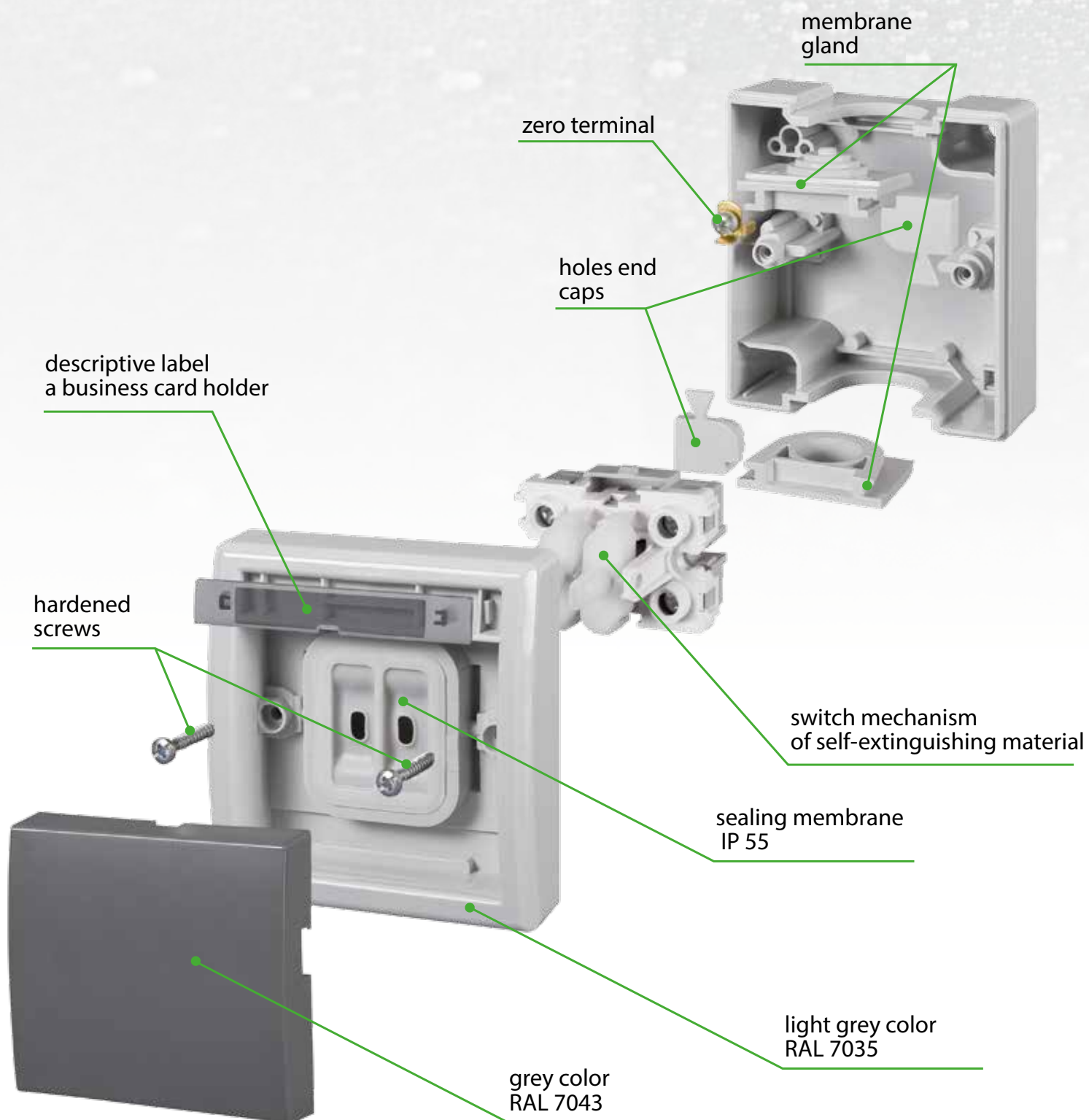


## AQUANT IP55 JALOUSIE SWITCH

Type	Color	Pack. pc.	Weight pc./kg	Index
ŁNT-8	Casing Grey RAL 7035	10	1,52	1208-10
	Button Grey RAL 7043			

NORM: PN-EN-60669-1:2006  
 Switches: 10AX/230V~ screw terminals  
 Protection Degree IP55  
 Description label.  
 Dimension: 76mm x 81mm x 56mm







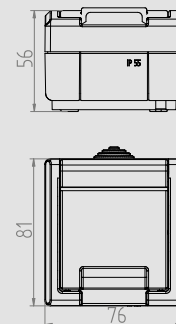
IP 55 IK 07 ABS TPE



## AQUANT IP 55 SOCKET 2P+Z

Type	Color	Pack. pc.	Weight pc./kg	Index
GNT 2P+Z	Casing Grey RAL 7035	10	1,50	1241-10
	Flap Grey RAL 7043			

NORM: PN-IEC 60448-1:2006  
Sockets: 16A/250V~ screw terminals  
Socket 2P+Z  
Protection Degree IP55  
Dimension: 76mm x 81mm x 56mm



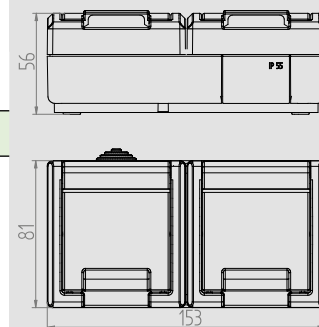
IP 55 IK 07 ABS TPE



## AQUANT IP 55 2x2P+Z SOCKET HORIZONTAL

Type	Color	Pack. pc.	Weight pc./kg	Index
GNT 2x2P+Z H	Casing Grey RAL 7035	10	2,50	1242-10
	Flap Grey RAL 7043			

NORM: PN-IEC 60448-1:2006  
Sockets: 16A/250V~ screw terminals  
Socket 2x2P+Z  
Protection Degree IP55  
Dimension: 153mm x 81mm x 56mm



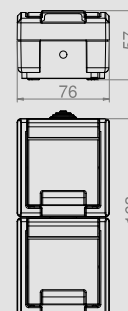
IP 55 IK 07 ABS TPE



## AQUANT IP 55 2x2P+Z SOCKET VERTICAL

Type	Color	Pack. pc.	Weight pc./kg	Index
GNT 2x2P+Z V	Casing Grey RAL 7035	10	2,50	1252-10
	Flap Grey RAL 7043			

NORM: PN-IEC 60448-1:2006  
Sockets: 16A/250V~ screw terminals  
Socket 2x2P+Z  
Protection Degree IP55  
Dimension: 76mm x 163mm x 57mm



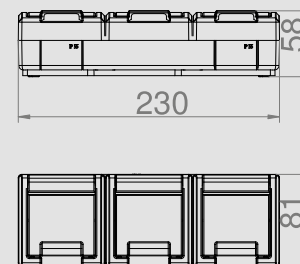
IP 55 IK 07 ABS TPE



## AQUANT IP 55 3x2P+Z SOCKET HORIZONTAL

Type	Color	Pack. pc.	Weight pc./kg	Index
GNT 3x2P+Z H	Casing Grey RAL 7035	4	1,60	1243-10
	Flap Grey RAL 7043			

NORM: PN-IEC 60448-1:2006  
Sockets: 16A/250V~ screw terminals  
Socket 3x2P+Z  
Protection Degree IP55  
Dimension: 230mm x 81mm x 58mm



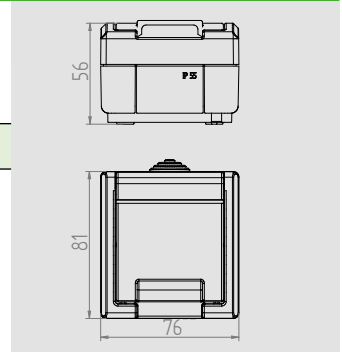
IP 55 IK 07 ABS TPE



## AQUANT IP 55 2P+Z SCHUKO SOCKET

Type	Color	Pack. pc.	Weight pc./kg	Index
GNT 2P+Z schuko	Casing Grey RAL 7035	10	1,50	1244-10
	Flap Grey RAL 7043			

NORM: PN-IEC 60448-1:2006  
Sockets: 16A/250V~ screw terminals  
Socket 2P+Z  
Protection Degree IP55  
Dimension: 76mm x 81mm x 56mm



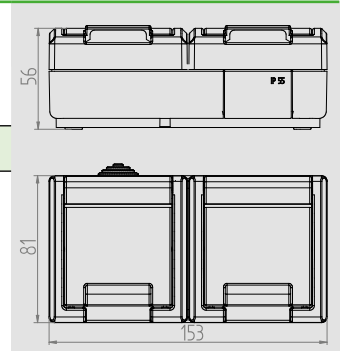
IP 55 IK 07 ABS TPE



## AQUANT IP 55 2X2P+Z SCHUKO SOCKET HORIZONTAL

Type	Color	Pack. pc.	Weight pc./kg	Index
GNT 2x2P+Z H schuko	Casing Grey RAL 7035	10	2,50	1245-10
	Flap Grey RAL 7043			

NORM: PN-IEC 60448-1:2006  
Sockets: 16A/250V~ screw terminals  
Socket 2P+Z  
Protection Degree IP55  
Dimension: 153mm x 81mm x 56mm



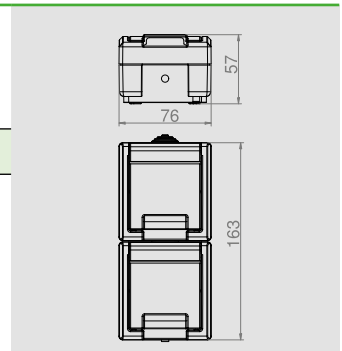
IP 55 IK 07 ABS TPE



## AQUANT IP 55 2X2P+Z SCHUKO SOCKET VERTICAL

Type	Color	Pack. pc.	Weight pc./kg	Index
GNT 2x2P+Z V schuko	Casing Grey RAL 7035	10	2,50	1254-10
	Flap Grey RAL 7043			

NORM: PN-IEC 60448-1:2006  
Sockets: 16A/250V~ screw terminals  
Socket 2P+Z  
Protection Degree IP55  
Dimension: 76mm x 163mm x 57mm



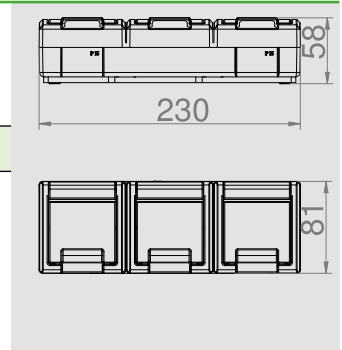
IP 55 IK 07 ABS TPE



## AQUANT IP 55 3X2P+Z SCHUKO SOCKET HORIZONTAL

Type	Color	Pack. pc.	Weight pc./kg	Index
GNT 3x2P+Z H schuko	Casing Grey RAL 7035	4	1,60	1246-10
	Flap Grey RAL 7043			

NORM: PN-IEC 60448-1:2006  
Sockets: 16A/250V~ screw terminals  
Socket 2P+Z  
Protection Degree IP55  
Dimension: 230mm x 81mm x 58mm



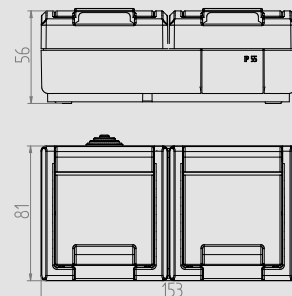
IP 55 IK 07 ABS TPE



## AQUANT IP 55 SINGLE POLE / TWO WAY SWITCH + 2P+Z SOCKET HORIZONTAL AQUANT IP 55 SINGLE POLE / TWO WAY SWITCH + 2P+Z SOCKET VERTICAL

Type	Color	Pack. pc.	Weight pc./kg	Index
ŁNT-1+GNT 2P+Z H	RAL 7035+RAL 7043 (szary)	10	2,50	<b>1247-10*</b>
ŁNT-1+GNT 2P+Z V	RAL 7035+RAL 7043 (szary)	10		<b>1256-10*</b>

NORM: PN-EN-60669-1:2006, PN-IEC-60884-1:2006  
Sockets: 16A/250V~ screw terminals  
Socket 2P+Z  
Protection Degree IP55  
Dimension: 153mm x 81mm x 56mm



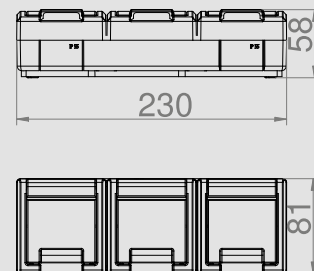
IP 55 IK 07 ABS TPE



## AQUANT IP 55 SINGLE POLE / TWO WAY SWITCH + 2X2P+Z SOCKET HORIZONTAL AQUANT IP 55 SINGLE POLE / TWO WAY SWITCH + 2X2P+Z SOCKET VERTICAL

Type	Color	Pack. pc.	Weight pc./kg	Index
ŁNT-1+GNT 2x2P+Z H	RAL 7035+RAL 7043 (szary)	4	1,60	<b>1249-10*</b>
ŁNT-1+GNT 2x2P+Z V	RAL 7035+RAL 7043 (szary)	4		<b>1262-10*</b>

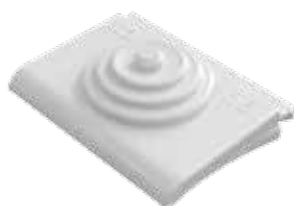
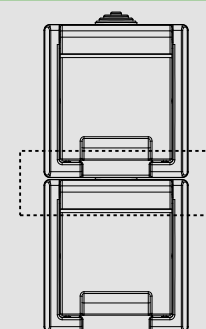
NORM: PN-EN-60669-1:2006, PN-IEC-60884-1:2006  
Sockets: 16A/250V~ screw terminals  
Socket 2P+Z  
Protection Degree IP55  
Dimension: 230mm x 81mm x 58mm



## AQUANT ADAPTER FOR VERTICAL CONNECTION OF SOCKETS AND SWITCHES

Type	Color	Pack. pc.	Weight pc./kg	Index
Adapter	Szary RAL 7035	5	1,085	<b>1280-10</b>

Adapter for vertical connection of sockets and switches of AQUANT sockets and switches



## AQUANT CABLE GLANDS

Type	Color	Pack. pc.	Weight pc./kg	Index
Glands	Szary RAL 7035	10	1,085	<b>1281-10</b>

Cable glands

\*on individual customer's order, extended waiting period

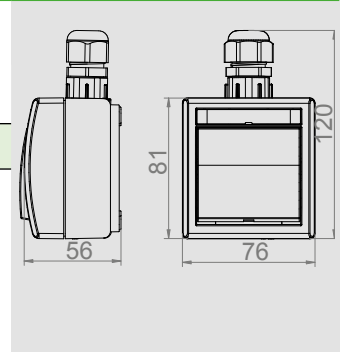
IP 65 IK 07 ABS TPE



## AQUANT IP 65 SINGLE POLE / TWO WAY SWITCH

Type	Color	Pack. pc.	Weight pc./kg	Index
ŁNT-1	Casing Grey RAL 7035	8	1,52	1201-65
	Button Grey RAL 7043			

NORM: PN-EN-60669-1:2006  
Switches: 10AX/250V- screw terminals  
Protection Degree IP 65  
Description label.  
Dimension: 76mm x 81mm x 56mm



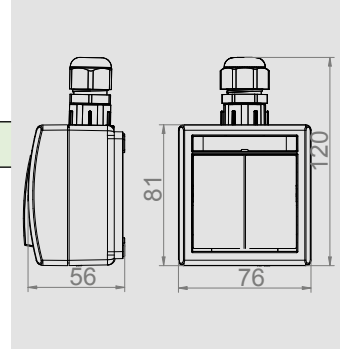
IP 65 IK 07 ABS TPE



## AQUANT IP 65 DOUBLE POLE SWITCH

Type	Color	Pack. pc.	Weight pc./kg	Index
ŁNT-5	Casing Grey RAL 7035	8	1,52	1202-65
	Button Grey RAL 7043			

NORM: PN-EN-60669-1:2006  
Switches: 10AX/250V- screw terminals  
Protection Degree IP 65  
Description label.  
Dimension: 76mm x 81mm x 56mm



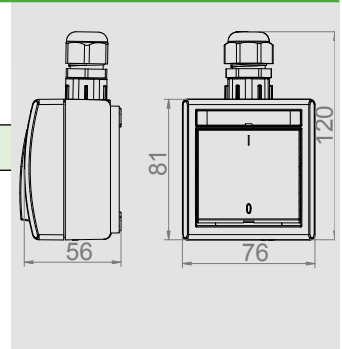
IP 65 IK 07 ABS TPE



## AQUANT IP 65 TWO POLE SWITCH

Type	Color	Pack. pc.	Weight pc./kg	Index
ŁNT-2	Casing Grey RAL 7035	8	1,52	1203-65
	Button Grey RAL 7043			

NORM: PN-EN-60669-1:2006  
Switches: 10AX/250V- screw terminals  
Protection Degree IP 65  
Description label.  
Dimension: 76mm x 81mm x 56mm



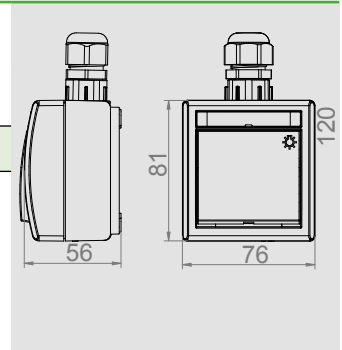
IP 65 IK 07 ABS TPE



## AQUANT IP 65 PUSH „LIGHT” SWITCH

Type	Color	Pack. pc.	Weight pc./kg	Index
ŁNT-1S	Casing Grey RAL 7035	8	1,52	1204-65
	Button Grey RAL 7043			

NORM: PN-EN-60669-1:2006  
Switches: 10AX/230V- screw terminals  
Protection Degree IP 65  
Description label.  
Dimension: 76mm x 81mm x 56mm



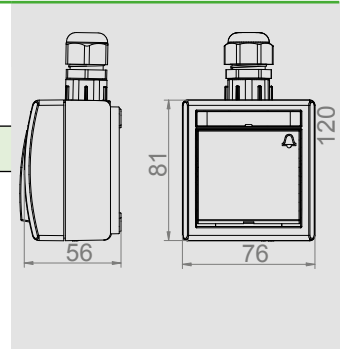
IP 65 IK 07 ABS TPE



## AQUANT IP 65 PUSH „BELL” SWITCH

Type	Color	Pack. pc.	Weight pc./kg	Index
ŁNT-1D	Casing Grey RAL 7035	8	1,52	1205-65
	Button Grey RAL 7043			

NORM: PN-EN-60669-1:2006  
Switches: 10AX/230V- screw terminals  
Protection Degree IP 65  
Description label.  
Dimension: 76mm x 81mm x 56mm



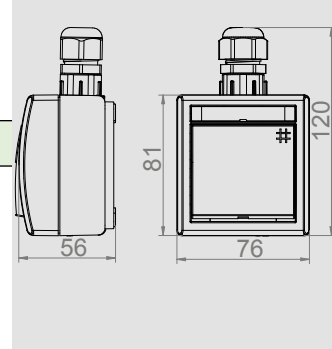
IP 65 IK 07 ABS TPE



## AQUANT IP 65 CROSSED SWITCH

Type	Color	Pack. pc.	Weight pc./kg	Index
ŁNT-7	Casing Grey RAL 7035	10	1,52	1206-65
	Button Grey RAL 7043			

NORM: PN-EN-60669-1:2006  
 Switches: 10AX/250V~ screw terminals  
 Protection Degree IP 65  
 Description label.  
 Dimension: 76mm x 81mm x 56mm



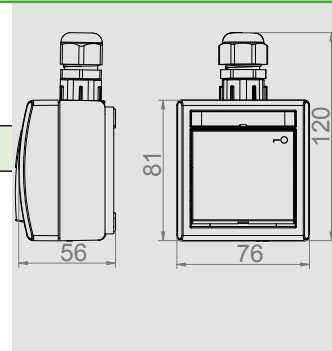
IP 65 IK 07 ABS TPE



## AQUANT IP 65 PUSH „KEY” SWITCH

Type	Color	Pack. pc.	Weight pc./kg	Index
ŁNT-8	Casing Grey RAL 7035	10	1,52	1207-65
	Button Grey RAL 7043			

Button with pictogram „key”.  
 NORM: PN-EN-60669-1:2006  
 Switches: 10AX/230V~ screw terminals  
 Protection Degree IP 65  
 Description label.  
 Dimension: 76mm x 81mm x 56mm



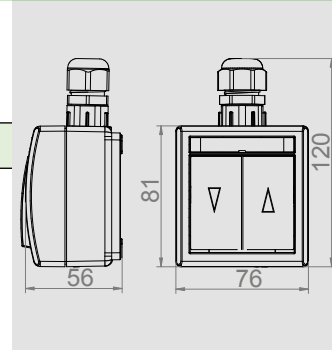
IP 65 IK 07 ABS TPE



## AQUANT IP 65 JALOUSIE SWITCH

Type	Color	Pack. pc.	Weight pc./kg	Index
ŁNT-8	Casing Grey RAL 7035	10	1,52	1208-65
	Button Grey RAL 7043			

NORM: PN-EN-60669-1:2006  
 Switches: 10AX/230V~ screw terminals  
 Protection Degree IP 65  
 Description label.  
 Dimension: 76mm x 81mm x 56mm



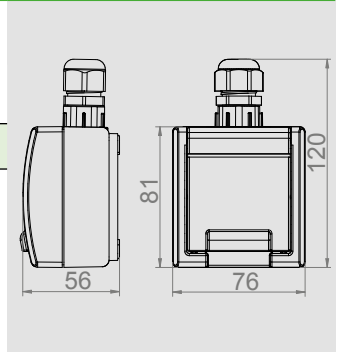
IP 65 IK 07 ABS TPE



## AQUANT IP 65 2P+Z SOCKET

Type	Color	Pack. pc.	Weight pc./kg	Index
GNT 2P+Z	Casing Grey RAL 7035	8	1,50	1241-65
	Flap Grey RAL 7043			

NORM: PN-IEC 60448-1:2006  
Sockets: 16A/250V~ screw terminals  
Socket 2P+Z  
Protection Degree IP 65  
Dimension: 76mm x 81mm x 56mm



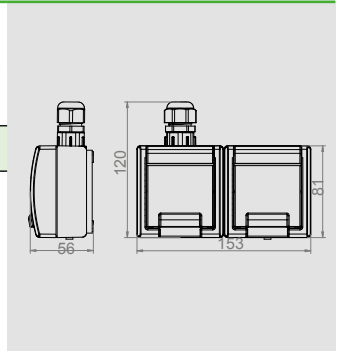
IP 65 IK 07 ABS TPE



## AQUANT IP 65 2X2P+Z SOCKET HORIZONTAL

Type	Color	Pack. pc.	Weight pc./kg	Index
GNT 2x2P+Z H	Casing Grey RAL 7035	4	2,50	1242-65
	Flap Grey RAL 7043			

NORM: PN-IEC 60448-1:2006  
Sockets: 16A/250V~ screw terminals  
Socket 2x2P+Z  
Protection Degree IP 65  
Dimension: 153mm x 81mm x 56mm



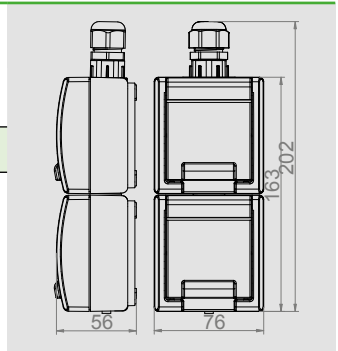
IP 65 IK 07 ABS TPE



## AQUANT IP 65 2X2P+Z SOCKET VERTICAL

Type	Color	Pack. pc.	Weight pc./kg	Index
GNT 2x2P+Z V	Casing Grey RAL 7035	4	2,50	1252-65
	Flap Grey RAL 7043			

NORM: PN-IEC 60448-1:2006  
Sockets: 16A/250V~ screw terminals  
Socket 2x2P+Z  
Protection Degree IP 65  
Dimension: 76mm x 163mm x 57mm



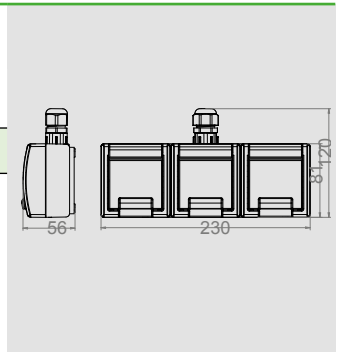
IP 65 IK 07 ABS TPE



## AQUANT IP 65 3X2P+Z SOCKET HORIZONTAL

Type	Color	Pack. pc.	Weight pc./kg	Index
GNT 3x2P+Z H	Casing Grey RAL 7035	3	1,60	1243-65
	Flap Grey RAL 7043			

NORM: PN-IEC 60448-1:2006  
Sockets: 16A/250V~ screw terminals  
Socket 3x2P+Z  
Protection Degree IP 65  
Dimension: 230mm x 81mm x 58mm



IP 65 IK 07 ABS TPE

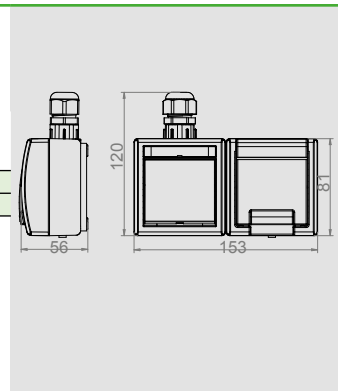


## AQUANT IP 65 SINGLE POLE / TWO WAY SWITCH + 2P+Z SOCKET HORIZONTAL

## AQUANT IP 65 SINGLE POLE / TWO WAY SWITCH + 2P+Z SOCKET VERTICAL

Type	Color	Pack. pc.	Weight pc./kg	Index
ŁNT-1+GNT 2P+Z H	RAL 7035+RAL 7043 (szary)	4	2,50	1247-65*
ŁNT-1+GNT 2P+Z V	RAL 7035+RAL 7043 (szary)			1256-65*

NORM: PN-EN-60669-1:2006, PN-IEC-60884-1:2006  
Sockets: 16A/250V~ screw terminals  
Socket 2P+Z  
Protection Degree IP 65  
Dimension: 153mm x 81mm x 56mm



IP 65 IK 07 ABS TPE

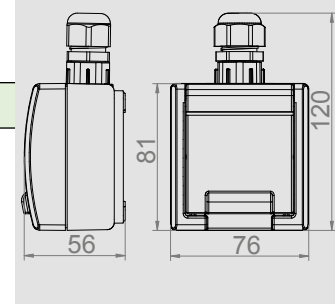


## AQUANT IP 65 2P+Z SCHUKO SOCKET



Type	Color	Pack. pc.	Weight pc./kg	Index
GNT 2P+Z schuko	Casing Grey RAL 7035	8	1,50	1244-65
	Flap Grey RAL 7043			

NORM: PN-IEC 60448-1:2006  
Sockets: 16A/250V~ screw terminals  
Socket 2P+Z  
Protection Degree IP 65  
Dimension: 76mm x 81mm x 56mm



IP 65 IK 07 ABS TPE

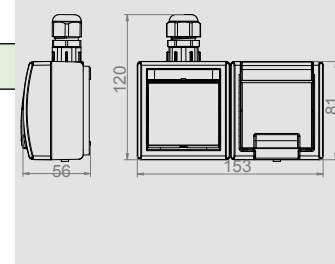


## AQUANT IP 65 2X2P+Z SCHUKO SOCKET HORIZONTAL



Type	Color	Pack. pc.	Weight pc./kg	Index
GNT 2x2P+Z H schuko	Casing Grey RAL 7035	4	2,50	1245-65
	Flap Grey RAL 7043			

NORM: PN-IEC 60448-1:2006  
Sockets: 16A/250V~ screw terminals  
Socket 2P+Z  
Protection Degree IP 65  
Dimension: 153mm x 81mm x 56mm



IP 65 IK 07 ABS TPE

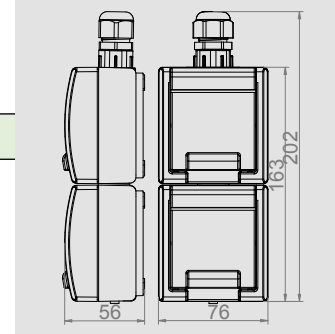


## AQUANT IP 65 2X2P+Z SCHUKO SOCKET VERTICAL



Type	Color	Pack. pc.	Weight pc./kg	Index
GNT 2x2P+Z V schuko	Casing Grey RAL 7035	4	2,50	1254-65
	Flap Grey RAL 7043			

NORM: PN-IEC 60448-1:2006  
Sockets: 16A/250V~ screw terminals  
Socket 2P+Z  
Protection Degree IP 65  
Dimension: 76mm x 163mm x 57mm



IP 65 IK 07 ABS TPE

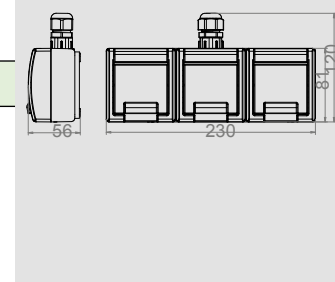


## AQUANT IP 65 3X2P+Z SCHUKO SOCKET HORIZONTAL



Type	Color	Pack. pc.	Weight pc./kg	Index
GNT 3x2P+Z H schuko	Casing Grey RAL 7035	3	1,60	1246-65
	Flap Grey RAL 7043			

NORM: PN-IEC 60448-1:2006  
Sockets: 16A/250V~ screw terminals  
Socket 2P+Z  
Protection Degree IP 65  
Dimension: 230mm x 81mm x 58mm



IP 65 IK 07 ABS TPE

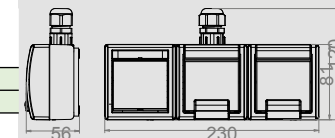


## AQUANT IP 65 SINGLE POLE / TWO WAY SWITCH + 2X2P+Z SOCKET HORIZONTAL AQUANT IP 65 SINGLE POLE / TWO WAY SWITCH + 2X2P+Z SOCKET VERTICAL



Type	Color	Pack. pc.	Weight pc./kg	Index
ŁNT-1+GNT 2x2P+Z H	RAL 7035+RAL 7043 (szary)	3	1,60	1249-65*
ŁNT-1+GNT 2x2P+Z V	RAL 7035+RAL 7043 (szary)			1262-65*

NORM: PN-EN-60669-1:2006, PN-IEC-60884-1:2006  
Sockets: 16A/250V~ screw terminals  
Socket 2P+Z  
Protection Degree IP 65  
Dimension: 230mm x 81mm x 58mm



# HERMES

## HERMES hermetic equipment IP 44

HERMES IP 44 is a series of surface-mounted hermetic equipment manufactured by the company ELEKTRO-PLAST Nasielsk. The resistance of the HERMES IP 44 series products to moisture and dust, and the original design positions the series as the leader among the hermetic series available on the market. In the HERMES series there is the possibility of modular building of blocks, eg a switch with a socket in one body.



IP44







## Advantages:

- the Hermes series is a leader among the hermetic series available on the market
- illuminated switches with the option of diode exchange
- resistance to moisture and dust
- possibility of modular block creation, eg switch with socket in one body
- original design
- accessories available in colors: white, cream, brown
- multiple sockets completely tied LgY
- Hermes series works well everywhere where there are difficult conditions, eg in garage halls, laundries, warehouses, food and outdoor premises

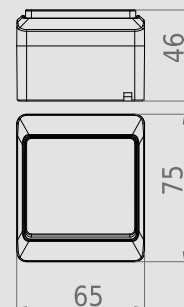
IP 44 ABS



## HERMES IP 44 SINGLE POLE/TWO WAY SWITCH

Type	Color	Pack. pc.	Weight pc./kg	Index
ŁNT-1	White RAL 9003	12	1,085	<b>0331-02</b>

NORM: PN-EN-60669-1:2006  
Switches: 10AX/250V~ screw terminals  
Protection Degree IP44  
Dimension: 65mm x 75mm x 46mm



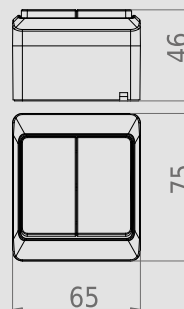
IP 44 ABS



## HERMES IP 44 DOUBLE POLE SWITCH

Type	Color	Pack. pc.	Weight pc./kg	Index
ŁNT-5	White RAL 9003	12	1,085	<b>0332-02</b>

NORM: PN-EN-60669-1:2006  
Switches: 10AX/250V~ screw terminals  
Protection Degree IP44  
Dimension: 65mm x 75mm x 46mm



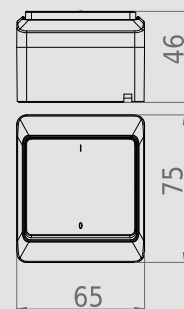
IP 44 ABS



## HERMES IP 44 TWO POLE SWITCH

Type	Color	Pack. pc.	Weight pc./kg	Index
ŁNT-2	White RAL 9003	12	1,085	<b>0333-02</b>

NORM: PN-EN-60669-1:2006  
Switches: 10AX/250V~ screw terminals  
Protection Degree IP44  
Dimension: 65mm x 75mm x 46mm



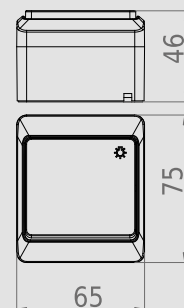
IP 44 ABS



## HERMES IP 44 PUSH „LIGHT” SWITCH

Type	Color	Pack. pc.	Weight pc./kg	Index
ŁNT-1S	White RAL 9003	12	1,085	<b>0336-02</b>

NORM: PN-EN-60669-1:2006  
Switches: 10AX/250V~ screw terminals  
Protection Degree IP44  
Dimension: 65mm x 75mm x 46mm



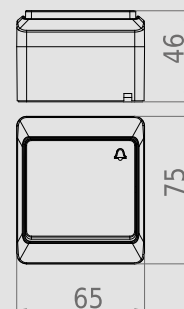
IP 44 ABS



## HERMES IP 44 USH „BELL” SWITCH

Type	Color	Pack. pc.	Weight pc./kg	Index
ŁNT-1D	White RAL 9003	12	1,085	<b>0337-02</b>

NORM: PN-EN-60669-1:2006  
Switches: 10AX/230V~ screw terminals  
Protection Degree IP44  
Dimension: 65mm x 75mm x 46mm



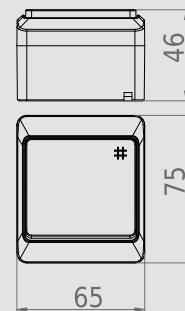
IP 44 ABS



## HERMES IP 44 CROSSED SWITCH

Type	Color	Pack. pc.	Weight pc./kg	Index
ŁNT-7	White RAL 9003	12	1,085	<b>0338-02</b>

NORM: PN-EN-60669-1:2006  
Switches: 10AX/250V~ screw terminals  
Protection Degree IP44  
Dimension: 65mm x 75mm x 46mm



IP 44 ABS

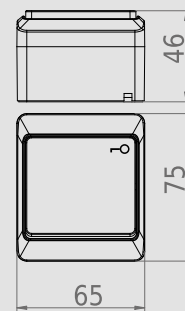
NEW



## HERMES IP 44 PUSH „KEY” SWITCH

Type	Color	Pack. pc.	Weight pc./kg	Index
ŁNT-7	White RAL 9003	12	1,085	<b>0340-02</b>

Button with pictogram „key”.  
NORM: PN-EN-60669-1:2006  
Switches: 10AX/230V~ screw terminals  
Protection Degree IP44  
Dimension: 65mm x 75mm x 46mm



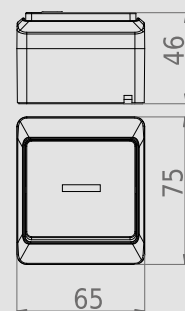
IP 44 ABS



## HERMES IP 44 SINGLE POLE/TWO WAY SWITCH ILLUMINATED

Type	Color	Pack. pc.	Weight pc./kg	Index
ŁNT-1+n	White RAL 9003	12	1,085	<b>0341-02</b>

NORM: PN-EN-60669-1:2006  
Switches: 10AX/250V~ self-clamps  
Protection Degree IP44  
Dimension: 65mm x 75mm x 46mm



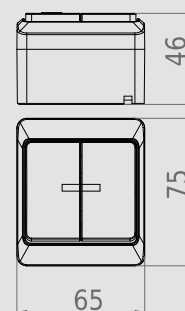
IP 44 ABS



## HERMES IP 44 DOUBLE POLE SWITCH ILLUMINATED

Type	Color	Pack. pc.	Weight pc./kg	Index
ŁNT-5+n	White RAL 9003	12	1,085	<b>0342-02</b>

NORM: PN-EN-60669-1:2006  
Switches: 10AX/250V~ self-clamps  
Protection Degree IP44  
Dimension: 65mm x 75mm x 46mm



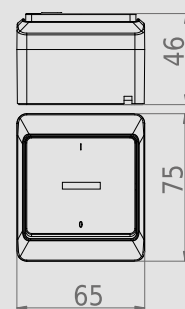
IP 44 ABS



## HERMES IP 44 TWO POLE SWITCH ILLUMINATED

Type	Color	Pack. pc.	Weight pc./kg	Index
ŁNT-2+n	White RAL 9003	12	1,085	<b>0343-02</b>

NORM: PN-EN-60669-1:2006  
Switches: 10AX/250V~ self-clamps  
Protection Degree IP44  
Dimension: 65mm x 75mm x 46mm



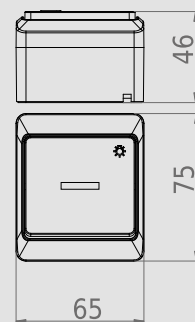
IP 44 ABS



## HERMES IP 44 PUSH „LIGHT” SWITCH ILLUMINATED

Type	Color	Pack. pc.	Weight pc./kg	Index
łNT-1S+n	White RAL 9003	12	1,085	<b>0346-02</b>

NORM: PN-EN-60669-1:2006  
Switches: 10AX/250V~ self-clamps  
Protection Degree IP44  
Dimension: 65mm x 75mm x 46mm



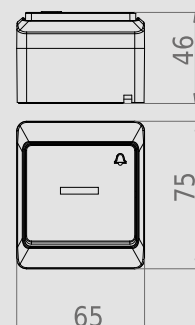
IP 44 ABS



## HERMES IP 44 PUSH „BELL” SWITCH ILLUMINATED

Type	Color	Pack. pc.	Weight pc./kg	Index
łNT-1D+n	White RAL 9003	12	1,085	<b>0347-02</b>

NORM: PN-EN-60669-1:2006  
Switches: 10AX/250V~ self-clamps  
Protection Degree IP44  
Dimension: 65mm x 75mm x 46mm



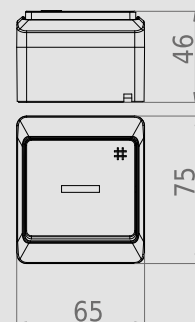
IP 44 ABS



## HERMES IP 44 CROSSED SWITCH ILLUMINATED

Type	Color	Pack. pc.	Weight pc./kg	Index
łNT-7+n	White RAL 9003	12	1,085	<b>0348-02</b>

NORM: PN-EN-60669-1:2006  
Switches: 10AX/250V~ self-clamps  
Protection Degree IP44  
Dimension: 65mm x 75mm x 46mm



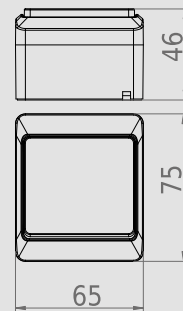
**IP 44** **ABS**



## HERMES IP 44 SINGLE POLE/TWO WAY SWITCH

Type	Color	Pack. pc.	Weight pc./kg	Index
ŁNT-1	White RAL 9003 + <b>Smoke</b>	12	1,085	<b>0331-01</b>

NORM: PN-EN-60669-1:2006  
Switches: 10AX/250V~ screw terminals  
Protection Degree IP44  
Dimension: 65mm x 75mm x 46mm



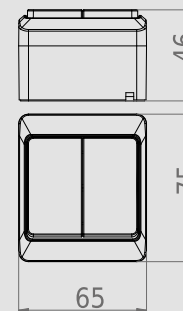
**IP 44** **ABS**



## HERMES IP 44 DOUBLE POLE SWITCH

Type	Color	Pack. pc.	Weight pc./kg	Index
ŁNT-5	White RAL 9003 + <b>Smoke</b>	12	1,085	<b>0332-01</b>

NORM: PN-EN-60669-1:2006  
Switches: 10AX/250V~ screw terminals  
Protection Degree IP44  
Dimension: 65mm x 75mm x 46mm



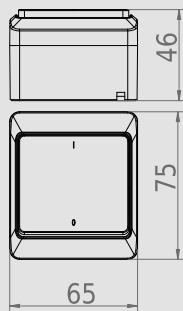
**IP 44** **ABS**



## HERMES IP 44 TWO POLES SWITCH

Type	Color	Pack. pc.	Weight pc./kg	Index
ŁNT-2	White RAL 9003 + <b>Smoke</b>	12	1,085	<b>0333-01</b>

NORM: PN-EN-60669-1:2006  
Switches: 10AX/250V~ screw terminals  
Protection Degree IP44  
Dimension: 65mm x 75mm x 46mm



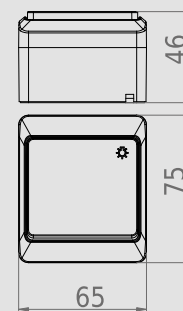
**IP 44** **ABS**



## HERMES IP 44 PUSH „LIGHT” SWITCH

Type	Color	Pack. pc.	Weight pc./kg	Index
ŁNT-1S	White RAL 9003 + <b>Smoke</b>	12	1,085	<b>0336-01</b>

NORM: PN-EN-60669-1:2006  
Switches: 10AX/230V~ screw terminals  
Protection Degree IP44  
Dimension: 65mm x 75mm x 46mm



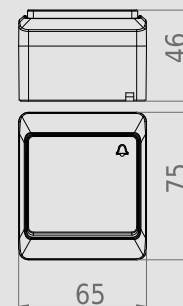
**IP 44** **ABS**



## HERMES IP 44 PUSH „BELL” SWITCH

Type	Color	Pack. pc.	Weight pc./kg	Index
ŁNT-1D	White RAL 9003 + <b>Smoke</b>	12	1,085	<b>0337-01</b>

NORM: PN-EN-60669-1:2006  
Switches: 10AX/230V~ screw terminals  
Protection Degree IP44  
Dimension: 65mm x 75mm x 46mm



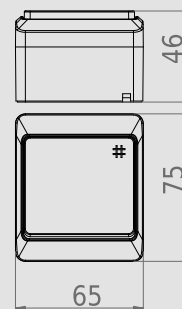
IP 44 ABS



## HERMES IP 44 CROSSED SWITCH

Type	Color	Pack. pc.	Weight pc./kg	Index
ŁNT-7	White RAL 9003 + <b>Smoke</b>	12	1,085	<b>0338-01</b>

NORM: PN-EN-60669-1:2006  
Switches: 10AX/250V~ screw terminals  
Protection Degree IP44  
Dimension: 65mm x 75mm x 46mm



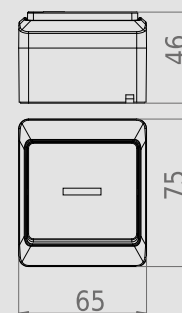
IP 44 ABS



## HERMES IP 44 SINGLE POLE/TWO WAY SWITCH ILLUMINATED

Type	Color	Pack. pc.	Weight pc./kg	Index
ŁNT-1+n	White RAL 9003+ <b>Smoke</b>	12	1,085	<b>0341-01</b>

NORM: PN-EN-60669-1:2006  
Switches: 10AX/250V~ self-clamps  
Protection Degree IP44  
Dimension: 65mm x 75mm x 46mm



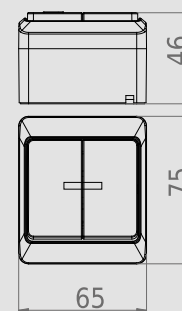
IP 44 ABS



## HERMES IP 44 DOUBLE POLE SWITCH ILLUMINATED

Type	Color	Pack. pc.	Weight pc./kg	Index
ŁNT-5+n	White RAL 9003+ <b>Smoke</b>	12	1,085	<b>0342-01</b>

NORM: PN-EN-60669-1:2006  
Switches: 10AX/250V~ self-clamps  
Protection Degree IP44  
Dimension: 65mm x 75mm x 46mm



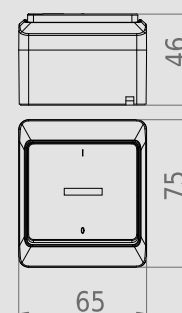
IP 44 ABS



## HERMES IP 44 TWO POLE SWITCH ILLUMINATED

Type	Color	Pack. pc.	Weight pc./kg	Index
ŁNT-2+n	White RAL 9003 + <b>Smoke</b>	12	1,085	<b>0343-01</b>

NORM: PN-EN-60669-1:2006  
Switches: 10AX/250V~ self-clamps  
Protection Degree IP44  
Dimension: 65mm x 75mm x 46mm



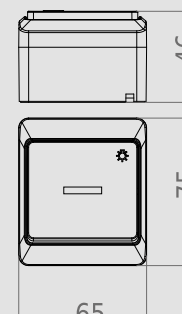
IP 44 ABS



## HERMES IP 44 PUSH „LIGHT” SWITCH ILLUMINATED

Type	Color	Pack. pc.	Weight pc./kg	Index
ŁNT-1S+n	White RAL 9003 + <b>Smoke</b>	12	1,085	<b>0346-01</b>

NORM: PN-EN-60669-1:2006  
Switches: 10AX/250V~ self-clamps  
Protection Degree IP44  
Dimension: 65mm x 75mm x 46mm



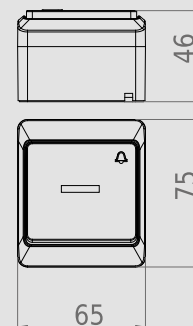
IP 44 ABS



## HERMES IP 44 PUSH „BELL” SWITCH ILLUMINATED

Type	Color	Pack. pc.	Weight pc./kg	Index
łNT-1D+n	White RAL 9003 + <b>Smoke</b>	12	1,085	<b>0347-01</b>

NORM: PN-EN-60669-1:2006  
 Switches: 10AX/250V~ self-clamps  
 Protection Degree IP44  
 Dimension: 65mm x 75mm x 46mm



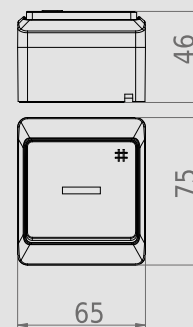
IP 44 ABS



## HERMES IP 44 CROSSED SWITCH ILLUMINATED

Type	Color	Pack. pc.	Weight pc./kg	Index
łNT-7+n	White RAL 9003 + <b>Smoke</b>	12	1,085	<b>0348-01</b>

NORM: PN-EN-60669-1:2006  
 Switches: 10AX/250V~ self-clamps  
 Protection Degree IP44  
 Dimension: 65mm x 75mm x 46mm



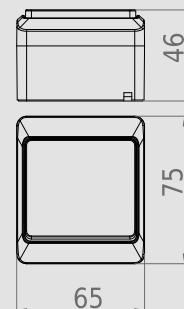
IP 44 ABS



## HERMES IP 44 SINGLE POLE/TWO WAY SWITCH

Type	Color	Pack. pc.	Weight pc./kg	Index
ŁNT-1	Brown RAL 8028	12	1,085	0331-06

NORM: PN-EN-60669-1:2006  
Switches: 10AX/250V~ screw terminals  
Protection Degree IP44  
Dimension: 65mm x 75mm x 46mm



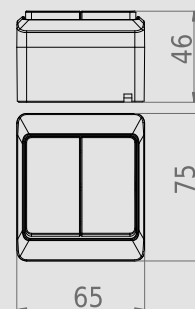
IP 44 ABS



## HERMES IP 44 DOUBLE POLE SWITCH

Type	Color	Pack. pc.	Weight pc./kg	Index
ŁNT-5	Brown RAL 8028	12	1,085	0332-06

NORM: PN-EN-60669-1:2006  
Switches: 10AX/250V~ screw terminals  
Protection Degree IP44  
Dimension: 65mm x 75mm x 46mm



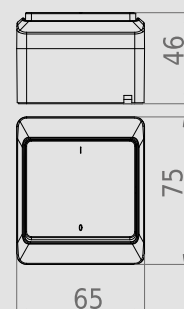
IP 44 ABS



## HERMES IP 44 TWO POLES SWITCH

Type	Color	Pack. pc.	Weight pc./kg	Index
ŁNT-2	Brown RAL 8028	12	1,085	0333-06

NORM: PN-EN-60669-1:2006  
Switches: 10AX/250V~ screw terminals  
Protection Degree IP44  
Dimension: 65mm x 75mm x 46mm



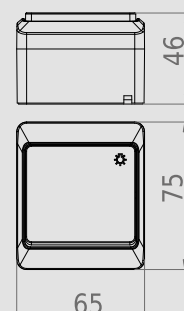
IP 44 ABS



## HERMES IP 44 PUSH „LIGHT” SWITCH

Type	Color	Pack. pc.	Weight pc./kg	Index
ŁNT-1S	Brown RAL 8028	12	1,085	0336-06

NORM: PN-EN-60669-1:2006  
Switches: 10AX/230V~ screw terminals  
Protection Degree IP44  
Dimension: 65mm x 75mm x 46mm



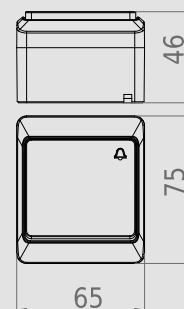
IP 44 ABS



## HERMES IP 44 PUSH „BELL” SWITCH

Type	Color	Pack. pc.	Weight pc./kg	Index
ŁNT-1D	Brown RAL 8028	12	1,085	0337-06

NORM: PN-EN-60669-1:2006  
Switches: 10AX/230V~ screw terminals  
Protection Degree IP44  
Dimension: 65mm x 75mm x 46mm





IP  
44

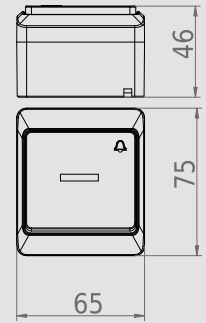
ABS



## HERMES IP 44 PUSH „BELL” SWITCH ILLUMINATED

Type	Color	Pack. pc.	Weight pc./kg	Index
łNT-1D+n	Brown RAL 8028	12	1,085	<b>0347-06</b>

NORM: PN-EN-60669-1:2006  
Switches: 10AX/250V~ self-clamps  
Protection Degree IP44  
Dimension: 65mm x 75mm x 46mm



IP  
44

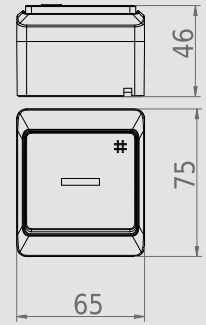
ABS



## HERMES IP 44 CROSSED SWITCH ILLUMINATED

Type	Color	Pack. pc.	Weight pc./kg	Index
łNT-7+n	Brown RAL 8028	12	1,085	<b>0348-06</b>

NORM: PN-EN-60669-1:2006  
Switches: 10AX/250V~ self-clamps  
Protection Degree IP44  
Dimension: 65mm x 75mm x 46mm



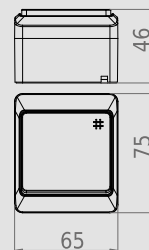
**IP 44** **ABS**



## HERMES IP 44 CROSSED SWITCH

Type	Color	Pack. pc.	Weight pc./kg	Index
ŁNT-7	Brown RAL 8028	12	1,085	<b>0338-06</b>

NORM: PN-EN-60669-1:2006  
Switches: 10AX/250V~ screw terminals  
Protection Degree IP44  
Dimension: 65mm x 75mm x 46mm



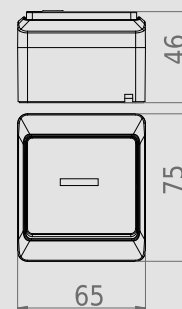
**IP 44** **ABS**



## HERMES IP 44 SINGLE POLE/TWO WAY SWITCH ILLUMINATED

Type	Color	Pack. pc.	Weight pc./kg	Index
ŁNT-1+n	Brown RAL 8028	12	1,085	<b>0341-06</b>

NORM: PN-EN-60669-1:2006  
Switches: 10AX/250V~ self-clamps  
Protection Degree IP44  
Dimension: 65mm x 75mm x 46mm



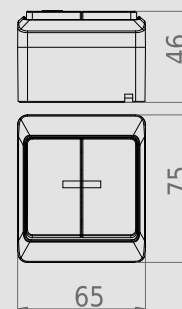
**IP 44** **ABS**



## HERMES IP 44 DOUBLE POLE SWITCH ILLUMINATED

Type	Color	Pack. pc.	Weight pc./kg	Index
ŁNT-5+n	Brown RAL 8028	12	1,085	<b>0342-06</b>

NORM: PN-EN-60669-1:2006  
Switches: 10AX/250V~ self-clamps  
Protection Degree IP44  
Dimension: 65mm x 75mm x 46mm



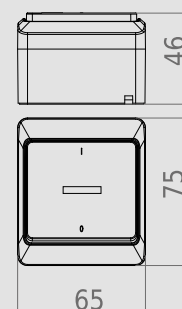
**IP 44** **ABS**



## HERMES IP 44 TWO POLE SWITCH ILLUMINATED

Type	Color	Pack. pc.	Weight pc./kg	Index
ŁNT-2+n	Brown RAL 8028	12	1,085	<b>0343-06</b>

NORM: PN-EN-60669-1:2006  
Switches: 10AX/250V~ self-clamps  
Protection Degree IP44  
Dimension: 65mm x 75mm x 46mm



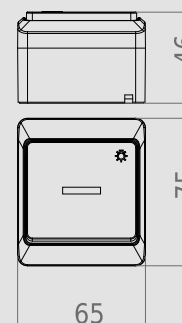
**IP 44** **ABS**



## HERMES IP 44 PUSH „LIGHT” SWITCH ILLUMINATED

Type	Color	Pack. pc.	Weight pc./kg	Index
ŁNT-1S+n	Brown RAL 8028	12	1,085	<b>0346-06</b>

NORM: PN-EN-60669-1:2006  
Switches: 10AX/250V~ self-clamps  
Protection Degree IP44  
Dimension: 65mm x 75mm x 46mm



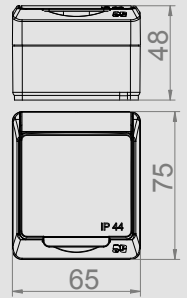
IP 44 ABS



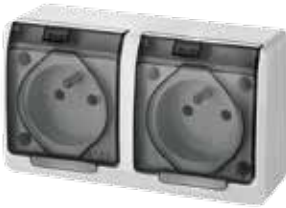
## HERMES IP 44 2P+Z SOCKET

Type	Color	Pack. pc.	Weight pc./kg	Index
GNT 2P+Z	White RAL 9016+smoke	12	1,085	<b>0321-01</b>

NORM: PN-IEC-60884-1:2006  
Sockets: 16A/250V~ screw terminals  
Protection Degree IP44  
Dimension: 65 mm x 75 mm x 48mm



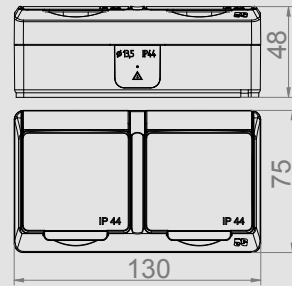
IP 44 ABS



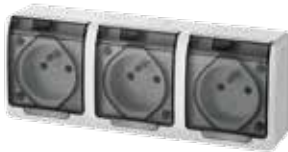
## HERMES IP 44 2X2P+Z SOCKET

Type	Color	Pack. pc.	Weight pc./kg	Index
GNT 2x2P+Z	White RAL 9016+smoke	12	2,24	<b>0322-01</b>

NORM: PN-IEC-60884-1:2006  
Sockets: 16A/250V~ screw terminals  
Protection Degree IP44  
Dimension: 130 mm x 75 mm x 48mm



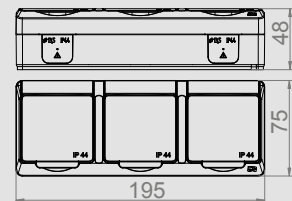
IP 44 ABS



## HERMES IP 44 3X2P+Z SOCKET

Type	Color	Pack. pc.	Weight pc./kg	Index
GNT 3x2P+Z	White RAL 9016+smoke	4	1,14	<b>0323-01</b>

NORM: PN-IEC-60884-1:2006  
Sockets: 16A/250V~ screw terminals  
Protection Degree IP44  
Dimension: 195 mm x 75 mm x 48mm



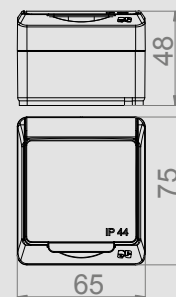
IP 44 ABS



## HERMES IP 44 2P+Z SOCKET

Type	Color	Pack. pc.	Weight pc./kg	Index
GNT 2P+Z	White RAL 9016	12	1,085	<b>0321-02</b>

NORM: PN-IEC-60884-1:2006  
Sockets: 16A/250V~ screw terminals  
Protection Degree IP44  
Dimension: 65 mm x 75 mm x 48mm



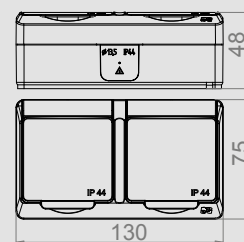
IP 44 ABS



## HERMES IP 44 2X2P+Z SOCKET

Type	Color	Pack. pc.	Weight pc./kg	Index
GNT 2x2P+Z	White RAL 9016	12	2,24	<b>0322-02</b>

NORM: PN-IEC-60884-1:2006  
Sockets: 16A/250V~ screw terminals  
Protection Degree IP44  
Dimension: 130 mm x 75 mm x 48mm



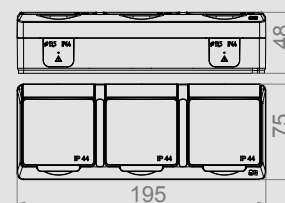
IP 44 ABS



## HERMES IP 44 3X2P+Z SOCKET

Type	Color	Pack. pc.	Weight pc./kg	Index
GNT 3x2P+Z	White RAL 9016	4	1,14	<b>0323-02</b>

NORM: PN-IEC-60884-1:2006  
Sockets: 16A/250V~ screw terminals  
Protection Degree IP44  
Dimension: 195 mm x 75 mm x 48mm



IP 44 ABS

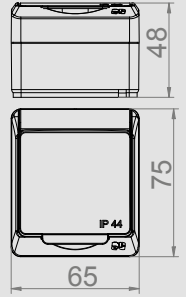


## HERMES IP 44 2P+Z SOCKET



Type	Color	Pack. pc.	Weight pc./kg	Index
GNT 2P+Z	Brown RAL 8028	12	1,085	0321-05

NORM: PN-IEC-60884-1:2006  
Sockets: 16A/250V~ screw terminals  
Protection Degree IP44  
Dimension: 65 mm x 75 mm x 48mm



IP 44 ABS

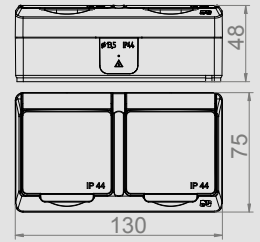


## HERMES IP 44 2X2P+Z SOCKET



Type	Color	Pack. pc.	Weight pc./kg	Index
GNT 2x2P+Z	Brown RAL 8028	12	2,24	0322-05

NORM: PN-IEC-60884-1:2006  
Sockets: 16A/250V~ screw terminals  
Protection Degree IP44  
Dimension: 130 mm x 75 mm x 48mm



IP 44 ABS

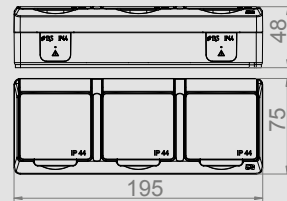


## HERMES IP 44 3X2P+Z SOCKET



Type	Color	Pack. pc.	Weight pc./kg	Index
GNT 3x2P+Z	Brown RAL 8028	4	1,14	0323-05

NORM: PN-IEC-60884-1:2006  
Sockets: 16A/250V~ screw terminals  
Protection Degree IP44  
Dimension: 195 mm x 75 mm x 48mm

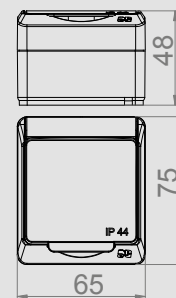




## HERMES IP 44 2P+Z SOCKET

Type	Color	Pack. pc.	Weight pc./kg	Index
GNT 2P+Z	Brown RAL 8028	12	1,085	0321-06

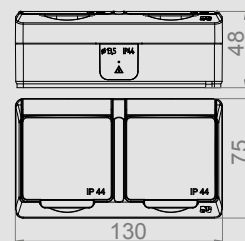
NORM: PN-IEC-60884-1:2006  
Sockets: 16A/250V~ screw terminals  
Protection Degree IP44  
Dimension: 65 mm x 75 mm x 48mm



## HERMES IP 44 2X2P+Z SOCKET

Type	Color	Pack. pc.	Weight pc./kg	Index
GNT 2x2P+Z	Brown RAL 8028	12	2,24	0322-06

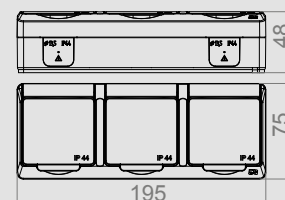
NORM: PN-IEC-60884-1:2006  
Sockets: 16A/250V~ screw terminals  
Protection Degree IP44  
Dimension: 130 mm x 75 mm x 48mm



## HERMES IP 44 3X2P+Z SOCKET

Type	Color	Pack. pc.	Weight pc./kg	Index
GNT 3x2P+Z	Brown RAL 8028	4	1,14	0323-06

NORM: PN-IEC-60884-1:2006  
Sockets: 16A/250V~ screw terminals  
Protection Degree IP44  
Dimension: 195 mm x 75 mm x 48mm



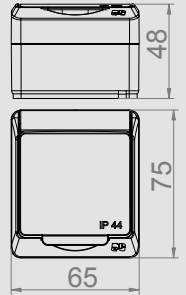
**IP 44** **ABS**



## HERMES IP 44 2P+Z SCHUKO SOCKET

Type	Color	Pack. pc.	Weight pc./kg	Index
GNT 2P+Z schuko	White RAL 9016+smoke	12	1,085	<b>0324-01</b>

NORM: PN-IEC-60884-1:2006  
Sockets: 16A/250V~ screw terminals  
Protection Degree IP44  
Dimension: 65 mm x 75 mm x 48mm



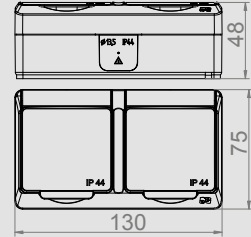
**IP 44** **ABS**



## HERMES IP 44 2X2P+Z SCHUKO SOCKET

Type	Color	Pack. pc.	Weight pc./kg	Index
GNT 2x2P+Z schuko	White RAL 9016+smoke	12	2,24	<b>0325-01</b>

NORM: PN-IEC-60884-1:2006  
Sockets: 16A/250V~ screw terminals  
Protection Degree IP44  
Dimension: 130 mm x 75 mm x 48mm



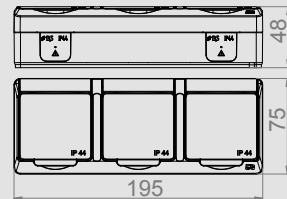
**IP 44** **ABS**



## HERMES IP 44 3X2P+Z SCHUKO SOCKET

Type	Color	Pack. pc.	Weight pc./kg	Index
GNT 3x2P+Z schuko	White RAL 9016+smoke	4	1,14	<b>0326-01</b>

NORM: PN-IEC-60884-1:2006  
Sockets: 16A/250V~ screw terminals  
Protection Degree IP44  
Dimension: 195 mm x 75 mm x 48mm



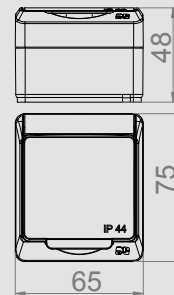
IP 44 ABS



## HERMES IP 44 2P+Z SCHUKO SOCKET

Type	Color	Pack. pc.	Weight pc./kg	Index
GNT 2P+Z schuko	White RAL 9016	12	1,085	<b>0324-02</b>

NORM: PN-IEC-60884-1:2006  
Sockets: 16A/250V~ screw terminals  
Protection Degree IP44  
Dimension: 65 mm x 75 mm x 48mm



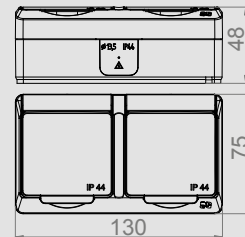
IP 44 ABS



## HERMES IP 44 2x2P+Z SCHUKO SOCKET

Type	Color	Pack. pc.	Weight pc./kg	Index
GNT 2x2P+Z schuko	White RAL 9016	12	2,24	<b>0325-02</b>

NORM: PN-IEC-60884-1:2006  
Sockets: 16A/250V~ screw terminals  
Protection Degree IP44  
Dimension: 130mm x 75 mm x 48mm



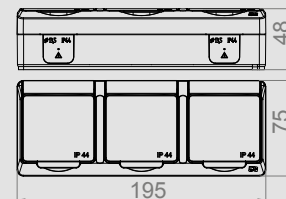
IP 44 ABS



## HERMES IP 44 3x2P+Z SCHUKO SOCKET

Type	Color	Pack. pc.	Weight pc./kg	Index
GNT 3x2P+Z schuko	White RAL 9016	4	1,14	<b>0326-02</b>

NORM: PN-IEC-60884-1:2006  
Sockets: 16A/250V~ screw terminals  
Protection Degree IP44  
Dimension: 195 mm x 75 mm x 48mm





IP 44 ABS

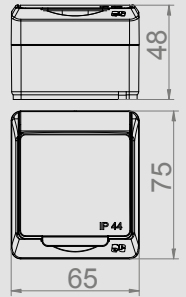


## HERMES IP 44 2P+Z SCHUKO SOCKET



Type	Color	Pack. pc.	Weight pc./kg	Index
GNT 2P+Z schuko	Brown RAL 8028	12	1,085	0324-05

NORM: PN-IEC-60884-1:2006  
Sockets: 16A/250V~ screw terminals  
Protection Degree IP44  
Dimension: 65 mm x 75 mm x 48mm



IP 44 ABS

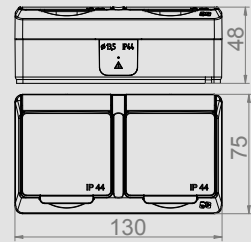


## HERMES IP 44 2X2P+Z SCHUKO SOCKET



Type	Color	Pack. pc.	Weight pc./kg	Index
GNT 2x2P+Z schuko	Brown RAL 8028	12	2,24	0325-05

NORM: PN-IEC-60884-1:2006  
Sockets: 16A/250V~ screw terminals  
Protection Degree IP44  
Dimension: 130 mm x 75 mm x 48mm



IP 44 ABS

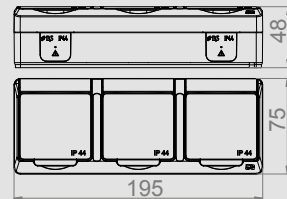


## HERMES IP 44 3X2P+Z SCHUKO SOCKET



Type	Color	Pack. pc.	Weight pc./kg	Index
GNT 3x2P+Z schuko	Brown RAL 8028	4	1,14	0326-05

NORM: PN-IEC-60884-1:2006  
Sockets: 16A/250V~ screw terminals  
Protection Degree IP44  
Dimension: 195 mm x 75 mm x 48mm



IP 44 ABS

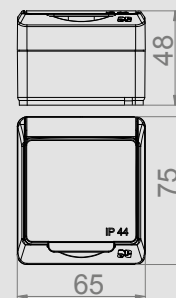


## HERMES IP 44 2P+Z SCHUKO SOCKET



Type	Color	Pack. pc.	Weight pc./kg	Index
GNT 2P+Z schuko	Brown RAL 8028	12	1,085	0324-06

NORM: PN-IEC-60884-1:2006  
Sockets: 16A/250V~ screw terminals  
Protection Degree IP44  
Dimension: 65 mm x 75 mm x 48mm



IP 44 ABS

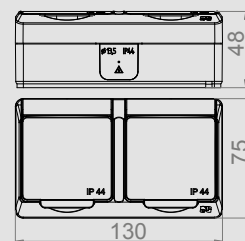


## HERMES IP 44 2X2P+Z SCHUKO SOCKET



Type	Color	Pack. pc.	Weight pc./kg	Index
GNT 2x2P+Z schuko	Brown RAL 8028	12	2,24	0325-06

NORM: PN-IEC-60884-1:2006  
Sockets: 16A/250V~ screw terminals  
Protection Degree IP44  
Dimension: 130 mm x 75 mm x 48mm



IP 44 ABS

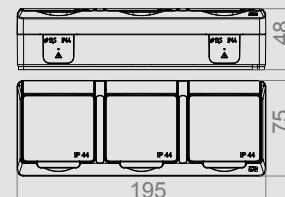


## HERMES IP 44 3X2P+Z SCHUKO SOCKET



Type	Color	Pack. pc.	Weight pc./kg	Index
GNT 3x2P+Z schuko	Brown RAL 8028	4	1,14	0326-06

NORM: PN-IEC-60884-1:2006  
Sockets: 16A/250V~ screw terminals  
Protection Degree IP44  
Dimension: 195 mm x 75 mm x 48mm



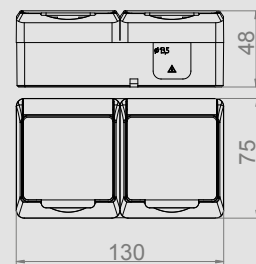
IP 44 ABS



## HERMES IP 44 2P+Z SOCKET + SINGLE POLE SWITCH

Type	Color	Pack. pc.	Weight pc./kg	Index
ŁNT-1+GNT 2P+Z	White RAL 9003 + smoke	12	1,085	<b>0327-11</b>

NORM: PN-EN-60669-1:2006, PN-IEC-60884-1:2006  
Sockets: 16A/250V~ screw terminals  
Protection Degree IP44  
Dimension: 130 mm x 75 mm x 48mm



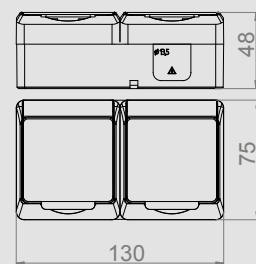
IP 44 ABS



## HERMES IP 44 2P+Z SOCKET + SINGLE POLE SWITCH

Type	Color	Pack. pc.	Weight pc./kg	Index
ŁNT-1+GNT 2P+Z	White RAL 9003	12	2,24	<b>0327-12</b>

NORM: PN-EN-60669-1:2006, PN-IEC-60884-1:2006  
Sockets: 16A/250V~ screw terminals  
Protection Degree IP44  
Dimension: 130 mm x 75 mm x 48mm



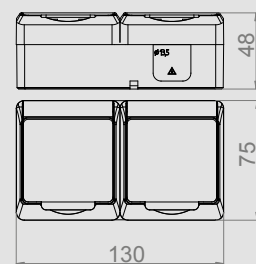
IP 44 ABS



## HERMES IP 44 2P+Z SOCKET + DOUBLE POLE SWITCH

Type	Color	Pack. pc.	Weight pc./kg	Index
ŁNT-5+GNT 2P+Z	White RAL 9003 + smoke	12	2,24	<b>0327-13</b>

NORM: PN-EN-60669-1:2006, PN-IEC-60884-1:2006  
Sockets: 16A/250V~ screw terminals  
Protection Degree IP44  
Dimension: 130 mm x 75 mm x 48mm



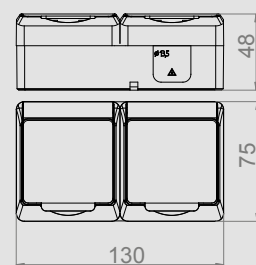
IP 44 ABS



## HERMES IP 44 2P+Z SOCKET + DOUBLE POLE SWITCH

Type	Color	Pack. pc.	Weight pc./kg	Index
ŁNT-5+GNT 2P+Z	White RAL 9003	12	2,24	<b>0327-14</b>

NORM: PN-EN-60669-1:2006, PN-IEC-60884-1:2006  
Sockets: 16A/250V~ screw terminals  
Protection Degree IP44  
Dimension: 130 mm x 75 mm x 48mm



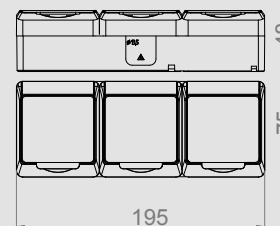
IP 44 ABS




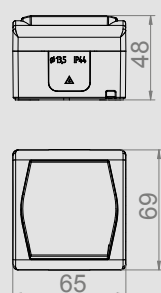

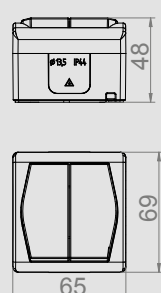

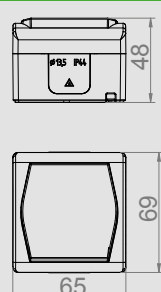

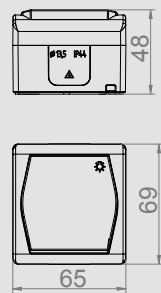

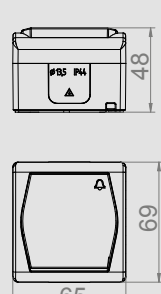

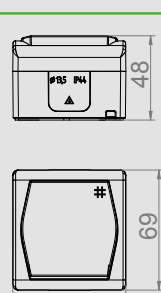
## HERMES IP 44 2X2P+Z SOCKET + SINGLE POLE SWITCH

Type	Color	Pack. pc.	Weight pc./kg	Index
ŁNT-1+GNT 2x2P+Z	White RAL 9003 + smoke	4	1,14	<b>0327-21</b>

NORM: PN-EN-60669-1:2006, PN-IEC-60884-1:2006  
Sockets: 16A/250V~ screw terminals  
Protection Degree IP44  
Dimension: 195 mm x 75 mm x 48mm



# HERMES 2 HERMETIC SWITCHES

 <p><b>IP 44</b> <b>ABS</b></p>	<h3>HERMES 2 IP 44 SINGLE POLE SWITCH</h3> <table border="1"> <thead> <tr> <th>Type</th> <th>Color</th> <th>Pack. pc.</th> <th>Weight pc./kg</th> <th>Index</th> </tr> </thead> <tbody> <tr> <td rowspan="4">ŁNT-1</td> <td>White RAL 9016</td> <td rowspan="4">12</td> <td rowspan="4">1,18</td> <td><b>1001-00</b></td> </tr> <tr> <td>White+smoke*</td> <td><b>1001-01</b></td> </tr> <tr> <td>Cream*</td> <td><b>1001-10</b></td> </tr> <tr> <td>Brown RAL 8028*</td> <td><b>1001-20</b></td> </tr> </tbody> </table> <p>NORM: PN-EN-60669-1:2006 Switches: 10AX/250V- screw terminals Protection Degree IP44 Dimension: 65mm x 69mm x 48mm</p>	Type	Color	Pack. pc.	Weight pc./kg	Index	ŁNT-1	White RAL 9016	12	1,18	<b>1001-00</b>	White+smoke*	<b>1001-01</b>	Cream*	<b>1001-10</b>	Brown RAL 8028*	<b>1001-20</b>	
Type	Color	Pack. pc.	Weight pc./kg	Index														
ŁNT-1	White RAL 9016	12	1,18	<b>1001-00</b>														
	White+smoke*			<b>1001-01</b>														
	Cream*			<b>1001-10</b>														
	Brown RAL 8028*			<b>1001-20</b>														
 <p><b>IP 44</b> <b>ABS</b></p>	<h3>HERMES 2 IP 44 DOUBLE POLE SWITCH</h3> <table border="1"> <thead> <tr> <th>Type</th> <th>Color</th> <th>Pack. pc.</th> <th>Weight pc./kg</th> <th>Index</th> </tr> </thead> <tbody> <tr> <td rowspan="4">ŁNT-5</td> <td>White RAL 9016</td> <td rowspan="4">12</td> <td rowspan="4">1,18</td> <td><b>1002-00</b></td> </tr> <tr> <td>White+smoke*</td> <td><b>1002-01</b></td> </tr> <tr> <td>Cream*</td> <td><b>1002-10</b></td> </tr> <tr> <td>Brown RAL 8028*</td> <td><b>1002-20</b></td> </tr> </tbody> </table> <p>NORM: PN-EN-60669-1:2006 Switches: 10AX/250V- screw terminals Protection Degree IP44 Dimension: 65mm x 69mm x 48mm</p>	Type	Color	Pack. pc.	Weight pc./kg	Index	ŁNT-5	White RAL 9016	12	1,18	<b>1002-00</b>	White+smoke*	<b>1002-01</b>	Cream*	<b>1002-10</b>	Brown RAL 8028*	<b>1002-20</b>	
Type	Color	Pack. pc.	Weight pc./kg	Index														
ŁNT-5	White RAL 9016	12	1,18	<b>1002-00</b>														
	White+smoke*			<b>1002-01</b>														
	Cream*			<b>1002-10</b>														
	Brown RAL 8028*			<b>1002-20</b>														
 <p><b>IP 44</b> <b>ABS</b></p>	<h3>HERMES 2 IP 44 TWO WAY SWITCH</h3> <table border="1"> <thead> <tr> <th>Type</th> <th>Color</th> <th>Pack. pc.</th> <th>Weight pc./kg</th> <th>Index</th> </tr> </thead> <tbody> <tr> <td rowspan="4">ŁNT-3</td> <td>White RAL 9016</td> <td rowspan="4">12</td> <td rowspan="4">1,18</td> <td><b>1003-00</b></td> </tr> <tr> <td>White+smoke*</td> <td><b>1003-01</b></td> </tr> <tr> <td>Cream*</td> <td><b>1003-10</b></td> </tr> <tr> <td>Brown RAL 8028*</td> <td><b>1003-20</b></td> </tr> </tbody> </table> <p>NORM: PN-EN-60669-1:2006 Switches: 10AX/250V- screw terminals Protection Degree IP44 Dimension: 65mm x 69mm x 48mm</p>	Type	Color	Pack. pc.	Weight pc./kg	Index	ŁNT-3	White RAL 9016	12	1,18	<b>1003-00</b>	White+smoke*	<b>1003-01</b>	Cream*	<b>1003-10</b>	Brown RAL 8028*	<b>1003-20</b>	
Type	Color	Pack. pc.	Weight pc./kg	Index														
ŁNT-3	White RAL 9016	12	1,18	<b>1003-00</b>														
	White+smoke*			<b>1003-01</b>														
	Cream*			<b>1003-10</b>														
	Brown RAL 8028*			<b>1003-20</b>														
 <p><b>IP 44</b> <b>ABS</b></p>	<h3>HERMES 2 IP 44 PUSH „LIGHT” SWITCH</h3> <table border="1"> <thead> <tr> <th>Type</th> <th>Color</th> <th>Pack. pc.</th> <th>Weight pc./kg</th> <th>Index</th> </tr> </thead> <tbody> <tr> <td rowspan="4">ŁNT-1S</td> <td>White RAL 9016</td> <td rowspan="4">12</td> <td rowspan="4">1,18</td> <td><b>1004-00</b></td> </tr> <tr> <td>White+smoke*</td> <td><b>1004-01</b></td> </tr> <tr> <td>Cream*</td> <td><b>1004-10</b></td> </tr> <tr> <td>Brown RAL 8028*</td> <td><b>1004-20</b></td> </tr> </tbody> </table> <p>NORM: PN-EN-60669-1:2006 Switches: 10AX/250V- screw terminals Protection Degree IP44 Dimension: 65mm x 69mm x 48mm</p>	Type	Color	Pack. pc.	Weight pc./kg	Index	ŁNT-1S	White RAL 9016	12	1,18	<b>1004-00</b>	White+smoke*	<b>1004-01</b>	Cream*	<b>1004-10</b>	Brown RAL 8028*	<b>1004-20</b>	
Type	Color	Pack. pc.	Weight pc./kg	Index														
ŁNT-1S	White RAL 9016	12	1,18	<b>1004-00</b>														
	White+smoke*			<b>1004-01</b>														
	Cream*			<b>1004-10</b>														
	Brown RAL 8028*			<b>1004-20</b>														
 <p><b>IP 44</b> <b>ABS</b></p>	<h3>HERMES 2 IP 44 PUSH „BELL” SWITCH</h3> <table border="1"> <thead> <tr> <th>Type</th> <th>Color</th> <th>Pack. pc.</th> <th>Weight pc./kg</th> <th>Index</th> </tr> </thead> <tbody> <tr> <td rowspan="4">ŁNT-1D</td> <td>White RAL 9016</td> <td rowspan="4">12</td> <td rowspan="4">1,18</td> <td><b>1005-00</b></td> </tr> <tr> <td>White+smoke*</td> <td><b>1005-01</b></td> </tr> <tr> <td>Cream*</td> <td><b>1005-10</b></td> </tr> <tr> <td>Brown RAL 8028*</td> <td><b>1005-20</b></td> </tr> </tbody> </table> <p>NORM: PN-EN-60669-1:2006 Switches: 10AX/250V- screw terminals Protection Degree IP44 Dimension: 65mm x 69mm x 48mm</p>	Type	Color	Pack. pc.	Weight pc./kg	Index	ŁNT-1D	White RAL 9016	12	1,18	<b>1005-00</b>	White+smoke*	<b>1005-01</b>	Cream*	<b>1005-10</b>	Brown RAL 8028*	<b>1005-20</b>	
Type	Color	Pack. pc.	Weight pc./kg	Index														
ŁNT-1D	White RAL 9016	12	1,18	<b>1005-00</b>														
	White+smoke*			<b>1005-01</b>														
	Cream*			<b>1005-10</b>														
	Brown RAL 8028*			<b>1005-20</b>														
 <p><b>IP 44</b> <b>ABS</b></p>	<h3>HERMES 2 IP 44 CROSSED SWITCH</h3> <table border="1"> <thead> <tr> <th>Type</th> <th>Color</th> <th>Pack. pc.</th> <th>Weight pc./kg</th> <th>Index</th> </tr> </thead> <tbody> <tr> <td rowspan="4">ŁNT-7</td> <td>White RAL 9016</td> <td rowspan="4">12</td> <td rowspan="4">1,085</td> <td><b>1006-00</b></td> </tr> <tr> <td>White+smoke*</td> <td><b>1006-01</b></td> </tr> <tr> <td>Cream*</td> <td><b>1006-10</b></td> </tr> <tr> <td>Brown RAL 8028*</td> <td><b>1006-20</b></td> </tr> </tbody> </table> <p>NORM: PN-EN-60669-1:2006 Switches: 10AX/250V- screw terminals Protection Degree IP44 Dimension: 65mm x 69mm x 48mm</p>	Type	Color	Pack. pc.	Weight pc./kg	Index	ŁNT-7	White RAL 9016	12	1,085	<b>1006-00</b>	White+smoke*	<b>1006-01</b>	Cream*	<b>1006-10</b>	Brown RAL 8028*	<b>1006-20</b>	
Type	Color	Pack. pc.	Weight pc./kg	Index														
ŁNT-7	White RAL 9016	12	1,085	<b>1006-00</b>														
	White+smoke*			<b>1006-01</b>														
	Cream*			<b>1006-10</b>														
	Brown RAL 8028*			<b>1006-20</b>														

\*on individual customer's order, extended waiting period

# HERMES 2 HERMETIC SOCKETS



**IP 44** **ABS**

## HERMES 2 IP 44 2P+Z SOCKET

Type	Color	Pack. pc.	Weight pc./kg	Index
GNT 2P+Z	White RAL 9016	12	1,18	<b>1021-00</b>
	Cream*			<b>1021-10</b>
	Cream+smoke*			<b>1021-11</b>
	Brown RAL 8028*			<b>1021-20</b>

NORM: PN-IEC-60884-1:2006  
Sockets: 16A/250V~ screw terminals  
Protection Degree IP44  
Dimension: 65mm x 69mm x 48mm

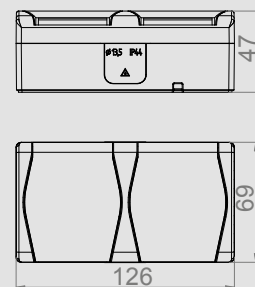


**IP 44** **ABS**

## HERMES 2 IP 44 SOCKET 2X2P+Z SOCKET

Type	Color	Pack. pc.	Weight pc./kg	Index
GNT 2x2P+Z	White RAL 9016	12	1,36	<b>1022-00</b>
	Cream*			<b>1022-10</b>
	Cream+smoke*			<b>1022-11</b>
	Brown RAL 8028*			<b>1022-20</b>

NORM: PN-IEC-60884-1:2006  
Sockets: 16A/250V~ screw terminals  
Protection Degree IP44  
Dimension: 126 mm x 69 mm x 47mm

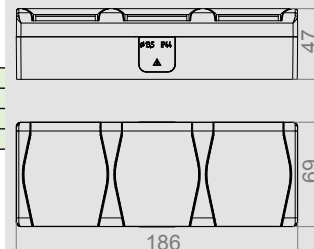


**IP 44** **ABS**

## HERMES 2 IP 44 SOCKET 3X2P+Z SOCKET

Type	Color	Pack. pc.	Weight pc./kg	Index
GNT 3x2P+Z	White RAL 9016	4	1,00	<b>1023-00</b>
	Cream*			<b>1023-10</b>
	Cream+smoke*			<b>1023-11</b>
	Brown RAL 8028*			<b>1023-20</b>

NORM: PN-IEC-60884-1:2006  
Sockets: 16A/250V~ screw terminals  
Protection Degree IP44  
Dimension: 186 mm x 69 mm x 47mm



**IP 44** **ABS**

## HERMES 2 IP 44 2P+Z SOCKET

Type	Color	Pack. pc.	Weight pc./kg	Index
GNT 2P+Z	White RAL 9016	12	1,18	<b>1021-01</b>

NORM: PN-IEC-60884-1:2006  
Sockets: 16A/250V~ screw terminals  
Protection Degree IP44  
Dimension: 65mm x 69mm x 48mm

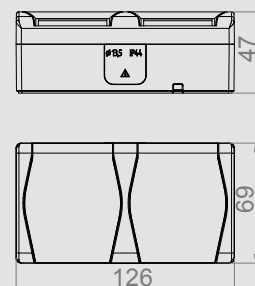


**IP 44** **ABS**

## HERMES 2 IP 44 2X2P+Z SOCKET

Type	Color	Pack. pc.	Weight pc./kg	Index
GNT 2x2P+Z	White RAL 9016	12	1,36	<b>1022-01</b>

NORM: PN-IEC-60884-1:2006  
Sockets: 16A/250V~ screw terminals  
Protection Degree IP44  
Dimension: 126 mm x 69 mm x 47mm

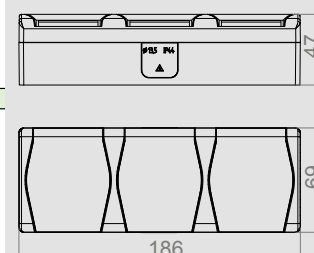


**IP 44** **ABS**

## HERMES 2 IP 44 3X2P+Z SOCKET

Type	Color	Pack. pc.	Weight pc./kg	Index
GNT 3x2P+Z	White RAL 9016	12	1,00	<b>1023-01</b>

NORM: PN-IEC-60884-1:2006  
Sockets: 16A/250V~ screw terminals  
Protection Degree IP44  
Dimension: 186 mm x 69 mm x 47mm



\*on individual customer's order, extended waiting period

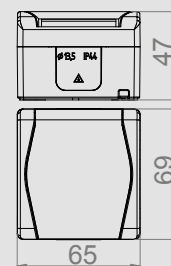
# HERMES 2 HERMETIC SOCKETS



## HERMES 2 IP 44 2P+Z SCHUKO SOCKET

Type	Color	Pack. pc.	Weight pc./kg	Index
GNT 2P+Z	White RAL 9016	12	1,18	<b>1024-00</b>
	Cream*			<b>1024-10</b>
	Cream+smoke*			<b>1024-11</b>
	Brown RAL 8028*			<b>1024-20</b>

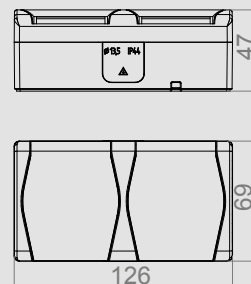
NORM: PN-IEC-60884-1:2006  
Sockets: 16A/250V~ screw terminals  
Protection Degree IP44  
Dimension: 65 mm x 69 mm x 47mm



## HERMES 2 IP 44 2X2P+Z SCHUKO SOCKET

Type	Color	Pack. pc.	Weight pc./kg	Index
GNT 2x2P+Z schuko	White RAL 9016	4	1,36	<b>1025-00</b>
	Cream*			<b>1025-10</b>
	Cream+smoke*			<b>1025-11</b>
	Brown RAL 8028*			<b>1025-20</b>

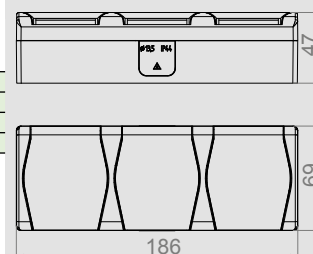
NORM: PN-IEC-60884-1:2006  
Sockets: 16A/250V~ screw terminals  
Protection Degree IP44  
Dimension: 126 mm x 69 mm x 47mm



## HERMES 2 IP 44 3X2P+Z SCHUKO SOCKET

Type	Color	Pack. pc.	Weight pc./kg	Index
GNT 3x2P+Z schuko	White RAL 9016	4	1,00	<b>1026-00</b>
	Cream*			<b>1026-10</b>
	Cream+smoke*			<b>1026-11</b>
	Brown RAL 8028*			<b>1026-20</b>

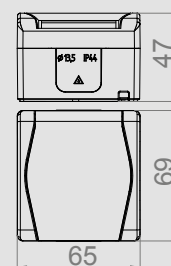
NORM: PN-IEC-60884-1:2006  
Sockets: 16A/250V~ screw terminals  
Protection Degree IP44  
Dimension: 186 mm x 69 mm x 47mm



## HERMES 2 IP 44 2P+Z SCHUKO SOCKET

Type	Color	Pack. pc.	Weight pc./kg	Index
GNT 2P+Z schuko	White RAL 9016	12	1,18	<b>1024-01</b>

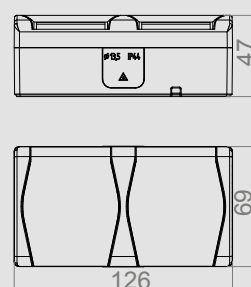
NORM: PN-IEC-60884-1:2006  
Sockets: 16A/250V~ screw terminals  
Protection Degree IP44  
Dimension: 65mm x 69mm x 48mm



## HERMES 2 IP 44 2X2P+Z SCHUKO SOCKET

Type	Color	Pack. pc.	Weight pc./kg	Index
GNT 2x2P+Z schuko	White RAL 9016	12	1,36	<b>1025-01</b>

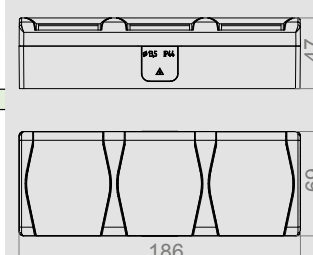
NORM: PN-IEC-60884-1:2006  
Sockets: 16A/250V~ screw terminals  
Protection Degree IP44  
Dimension: 126 mm x 69 mm x 47mm



## HERMES 2 IP 44 3X2P+Z SCHUKO SOCKET

Type	Color	Pack. pc.	Weight pc./kg	Index
GNT 3x2P+Z schuko	White RAL 9016	12	1,00	<b>1026-01</b>

NORM: PN-IEC-60884-1:2006  
Sockets: 16A/250V~ screw terminals  
Protection Degree IP44  
Dimension: 186 mm x 69 mm x 47mm



\*on individual customer's order, extended waiting period

NEW



Surface-mounted series  
**BERG®**



Well-ried  
screw mechanism 16A

Small size  
62 x 62mm



## Advantages:

- small size
- high quality plastic > PA <
- screw mechanisms
- 16A sockets
- 10A circuit breakers
- the ability to insert cables from both the bottom and the side
- optional shields of current paths in sockets
- compact design
- extraordinary space for connecting wires
- a minimalist design that fits any interior
- ideal for the modernization of an existing installation



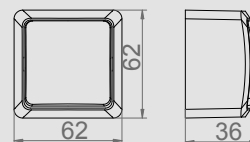
IP 20 PA



### BERG SINGLE POLE SWITCH

Type	Color	Pack. pc.	Weight pc./kg	Index
ŁNT-1	White RAL 9003	10	1,085	<b>3710-00</b>

NORM: PN-EN-60669-1:2006  
Switches: 10AX/250V~ screw terminals  
Protection Degree IP20  
Dimension: 62 x 62 x 36mm



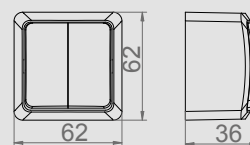
IP 20 PA



### BERG DOUBLE POLE SWITCH

Type	Color	Pack. pc.	Weight pc./kg	Index
ŁNT-5	White RAL 9003	10	1,085	<b>3711-00</b>

NORM: PN-EN-60669-1:2006  
Switches: 10AX/250V~ screw terminals  
Protection Degree IP20  
Dimension: 62 x 62 x 36mm



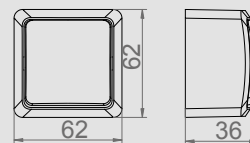
IP 20 PA



### BERG TWO WAY SWITCH

Type	Color	Pack. pc.	Weight pc./kg	Index
ŁNT-3	White RAL 9003	10	1,085	<b>3712-00</b>

NORM: PN-EN-60669-1:2006  
Switches: 10AX/250V~ screw terminals  
Protection Degree IP20  
Dimension: 62 x 62 x 36mm



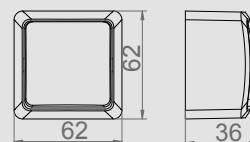
IP 20 PA



### BERG PUSH „LIGHT” SWITCH

Type	Color	Pack. pc.	Weight pc./kg	Index
ŁNT-1	White RAL 9003	10	1,085	<b>3713-00</b>

NORM: PN-EN-60669-1:2006  
Switches: 10AX/250V~ screw terminals  
Protection Degree IP20  
Dimension: 62 x 62 x 36mm



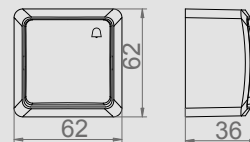
IP 20 PA



### BERG PUSH „BELL” SWITCH

Type	Color	Pack. pc.	Weight pc./kg	Index
ŁNT-1	White RAL 9003	10	1,085	<b>3714-00</b>

NORM: PN-EN-60669-1:2006  
Switches: 10AX/250V~ screw terminals  
Protection Degree IP20  
Dimension: 62 x 62 x 36mm



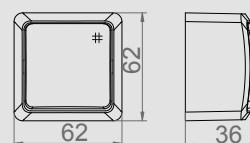
IP 20 PA



### BERG CROSSED SWITCH

Type	Color	Pack. pc.	Weight pc./kg	Index
ŁNT-1	White RAL 9003	10	1,085	<b>3715-00</b>

Istnieje możliwość zamówienia w wersji z keyem.  
NORM: PN-EN-60669-1:2006  
Switches: 10AX/250V~ screw terminals  
Protection Degree IP20  
Dimension: 62 x 62 x 36mm



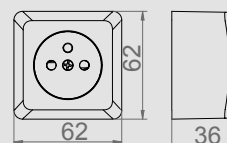
IP 20 PA



### BERG 2P+Z SOCKET

Type	Color	Pack. pc.	Weight pc./kg	Index
GNT 2P+Z	White RAL 9003	10	1,085	<b>3733-00</b>

NORM: PN-EN-60669-1:2006  
Switches: 16A/250V~ screw terminals  
Protection Degree IP20  
Dimension: 62 x 62 x 36mm



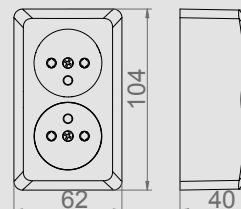
IP 20 PA



### BERG 2X2P+Z SOCKET

Type	Color	Pack. pc.	Weight pc./kg	Index
GNT 2x2P+Z	White RAL 9003	10	2,24	<b>3743-00</b>

NORM: PN-EN-60669-1:2006  
Switches: 16A/250V~ screw terminals  
Protection Degree IP20  
Dimension: 62 x 104 x 40mm



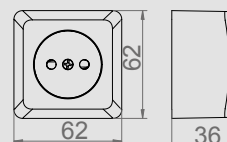
IP 20 PA



### BERG 2P SOCKET

Type	Color	Pack. pc.	Weight pc./kg	Index
GNT 2P	White RAL 9003	10	2,24	<b>3740-00</b>

NORM: PN-EN-60669-1:2006  
Switches: 16A/250V~ screw terminals  
Protection Degree IP20  
Dimension: 62 x 62 x 36mm



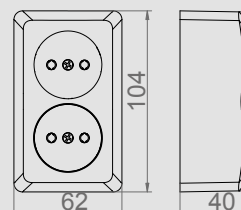
IP 20 PA



### BERG 2X2P SOCKET

Type	Color	Pack. pc.	Weight pc./kg	Index
GNT 2x2P	White RAL 9003	10	2,24	<b>3744-00</b>

NORM: PN-EN-60669-1:2006  
Switches: 16A/250V~ screw terminals  
Protection Degree IP20  
Dimension: 62 x 104 x 40mm



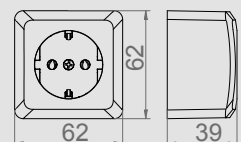
IP 20 PA



### BERG 2P+Z SCHUKO SOCKET

Type	Color	Pack. pc.	Weight pc./kg	Index
GNT 2P+Z	White RAL 9003	10	1,085	<b>3737-00</b>

NORM: PN-EN-60669-1:2006  
Switches: 16A/250V~ screw terminals  
Protection Degree IP20  
Dimension: 62 x 62 x 39mm



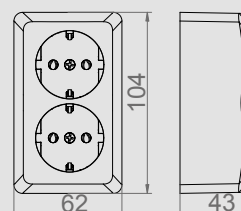
IP 20 PA



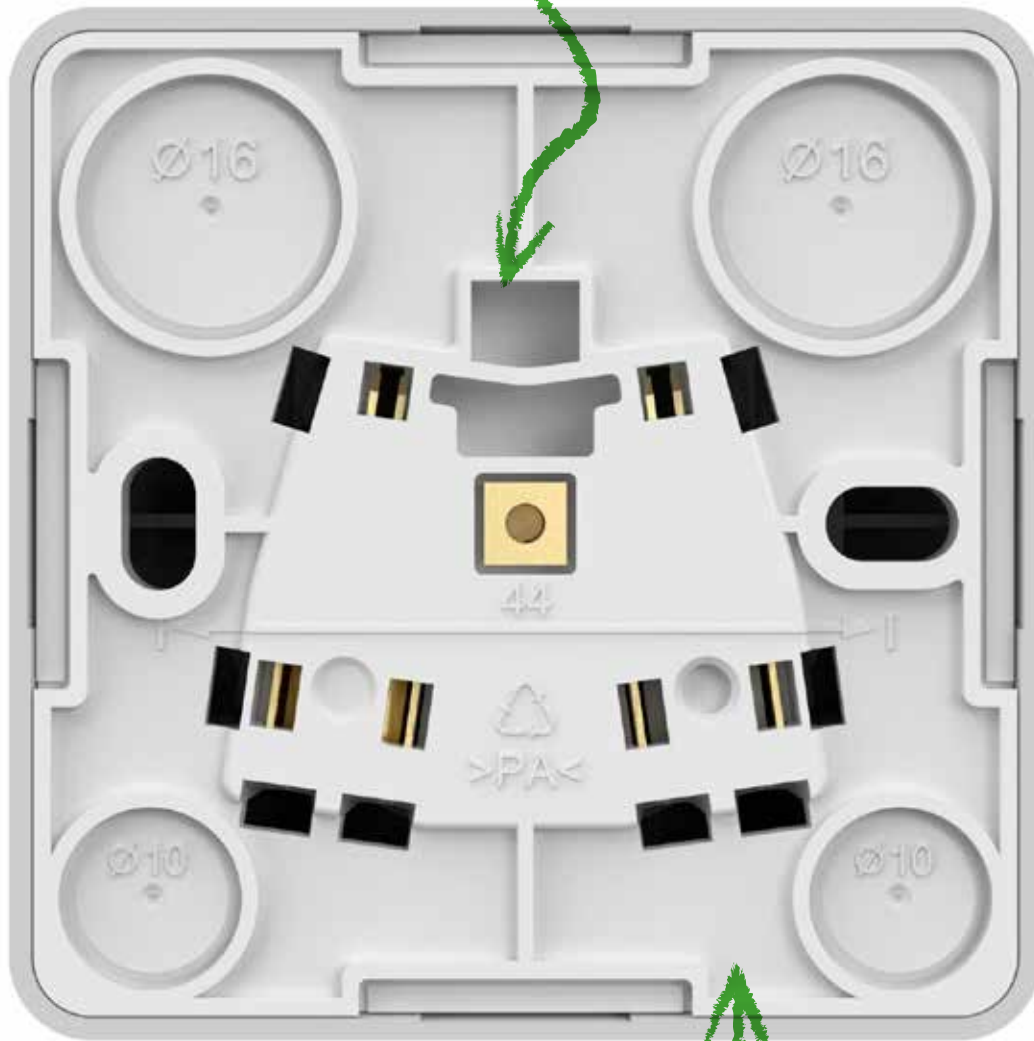
### BERG 2X2P+Z SCHUKO SOCKET

Type	Color	Pack. pc.	Weight pc./kg	Index
GNT 2x2P+Z	White RAL 9003	10	2,24	<b>3738-00</b>

NORM: PN-EN-60669-1:2006  
Switches: 16A/250V~ screw terminals  
Protection Degree IP20  
Dimension: 62 x 104 x 43mm



screw mechanisms



weakening at the bottom for cable entry

switches 10A / 250V  
sockets 16A / 250V







**ELEKTRO-PLAST**

# SWITCHES AND SOCKETS

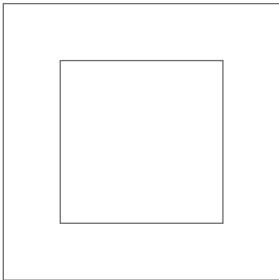
## FLUSH MOUNTED

- ASTORIA
- SENTIA
- VOLANTE
- LORENTE
- CARLA

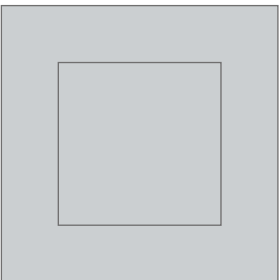


**AVAILABLE COLOURS** SWITCHES AND SOCKETS FLUSH MOUNTED

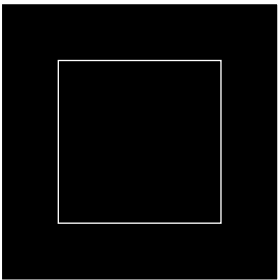
ASTORIA



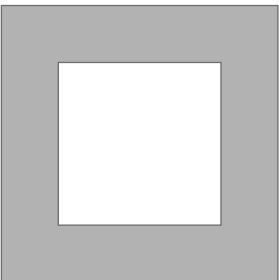
white



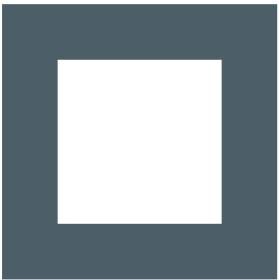
silver



black metallized

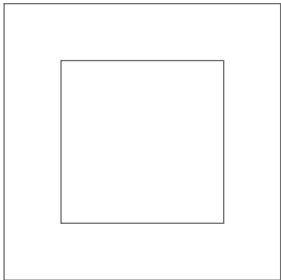


gray (frames)

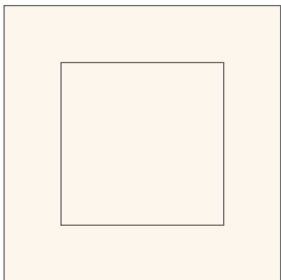


anthracite (frames)

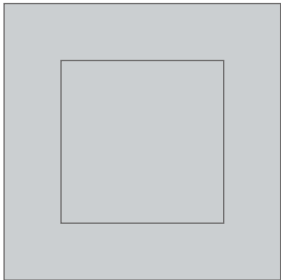
SENTIA



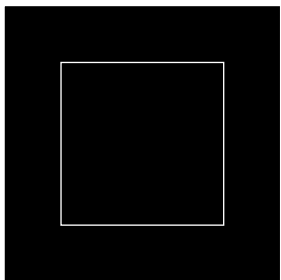
white



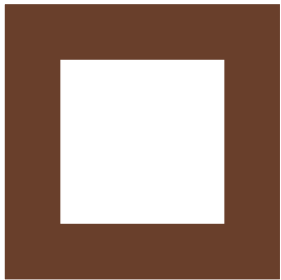
cream



silver (acrylic)

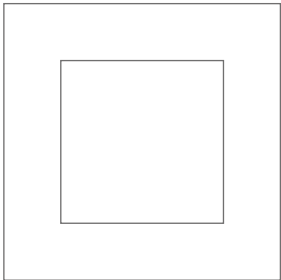


black metallized

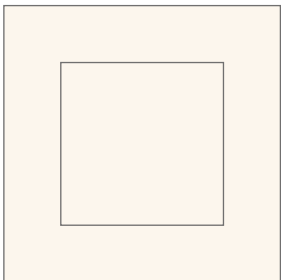


wenge (frames)

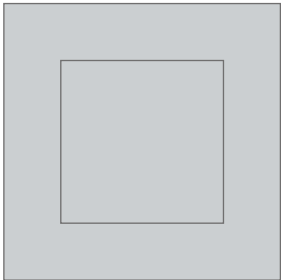
VOLANTE



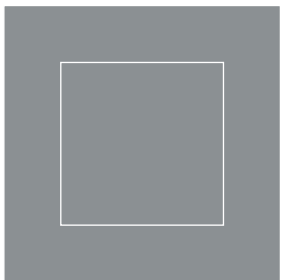
white



cream



silver

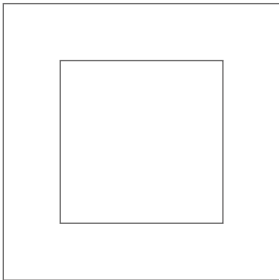


graphite

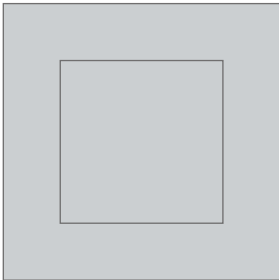


LORENTE

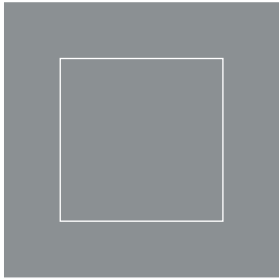
CARLA



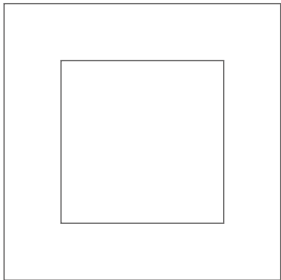
white



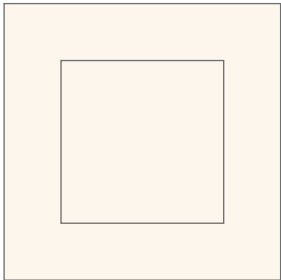
silver



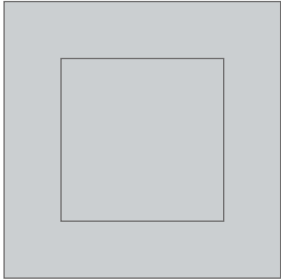
graphite



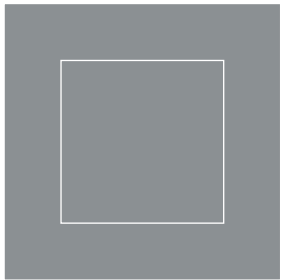
white



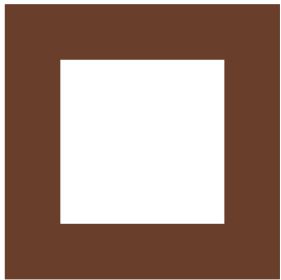
cream



silver



graphite

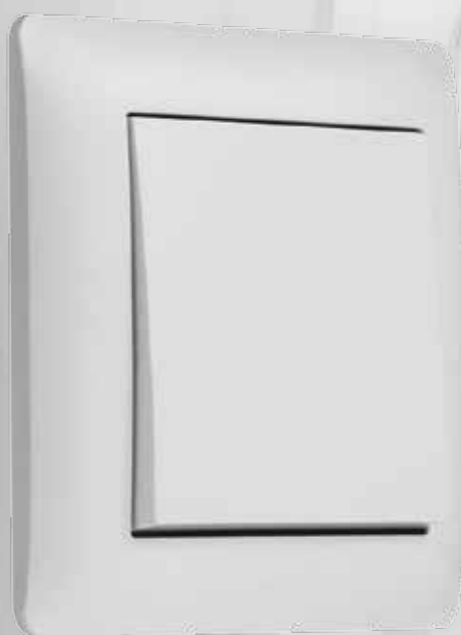


wenge (frames)

# ASTORIA®



®  
GWARANCJA  
JAKOŚCI  
I CENY



white



silver



black

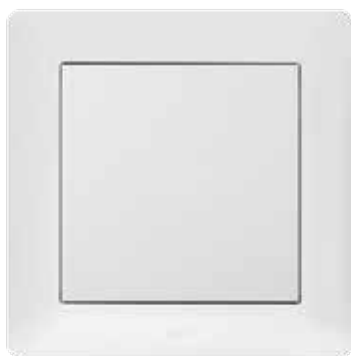
# New light into your residence

## New frame serie

This serie is frame system, reliability, functionality and easy to assembly

Serie Astoria available colors:

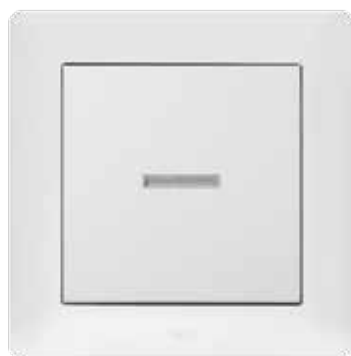
- white
- silver
- black metallized
- anthracite (frames)
- jasny gray (frames)



**ASTORIA SWITCH FLUSH MOUNTED 1-POLE**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index
ŁPT-1 pole	White	10	1,0	<b>3210-00</b>
	Silver			<b>3210-06</b>
	Black metallized			<b>3210-09</b>

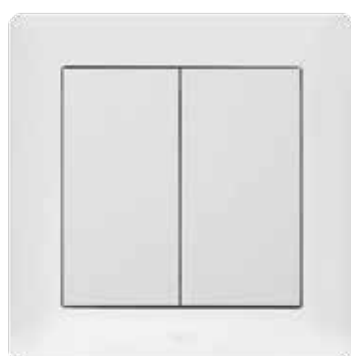
NORM: PN-EN-60669-1:2006  
 Switching on one light source or one group of light sources.  
 Switches: 10A/250V~self-terminals  
 Degree of protection IP20  
 External dimensions with frame: 85 mm x 85 mm



**ASTORIA SWITCH FLUSH MOUNTED 1-POLE WITH BACKLIGHT**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index
ŁPT 1-pole with backlight	White	10	1,0	<b>3223-00</b>
	Silver			<b>3223-06</b>
	Black metallized			<b>3223-09</b>

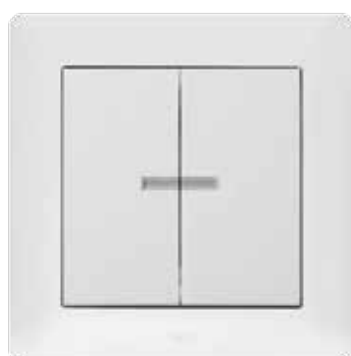
NORM: PN-EN-60669-1:2006  
 Switching on one light source or one group of light sources.  
 Switches: 10A/250V~self-terminals  
 Degree of protection IP20  
 External dimensions with frame: 85 mm x 85 mm



**ASTORIA SWITCH FLUSH MOUNTED CANDLESTICK**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index
ŁPT candlestick	White	10	1,0	<b>3211-00</b>
	Silver			<b>3211-06</b>
	Black metallized			<b>3211-09</b>

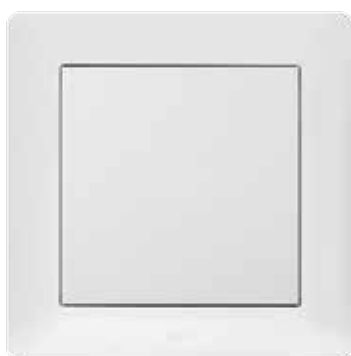
NORM: PN-EN-60669-1:2006  
 Switches: 10A/250V~self-terminals  
 Degree of protection IP20  
 External dimensions with frame: 85 mm x 85 mm



**ASTORIA SWITCH FLUSH MOUNTED CANDLESTICK WITH BACKLIGHT**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index
ŁPT candlestick with backlight	White	10	1,0	<b>3224-00</b>
	Silver			<b>3224-06</b>
	Black metallized			<b>3224-09</b>

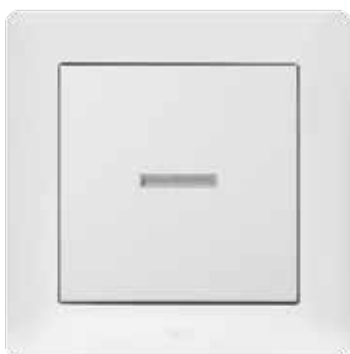
NORM: PN-EN-60669-1:2006  
 Switches: 10A/250V~self-terminals  
 Degree of protection IP20  
 External dimensions with frame: 85 mm x 85 mm



**ASTORIA SWITCH FLUSH MOUNTED TWO WAY**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index
ŁPT two way	White	10	1,0	<b>3212-00</b>
	Silver			<b>3212-06</b>
	Black metallized			<b>3212-09</b>

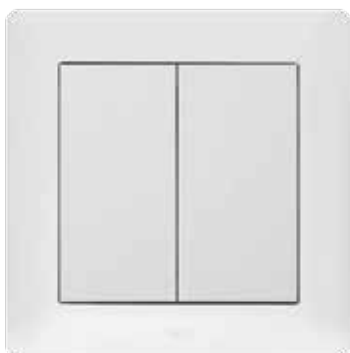
NORM: PN-EN-60669-1:2006  
 Switching on one light source or one group of light sources.  
 Switches: 10A/250V~self-terminals  
 Degree of protection IP20  
 External dimensions with frame: 85 mm x 85 mm



**ASTORIA SWITCH FLUSH MOUNTED TWO WAY WITH BACKLIGHT**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index
ŁPT two way with backlight	White	10	1,0	<b>3225-00</b>
	Silver			<b>3225-06</b>
	Black metallized			<b>3225-09</b>

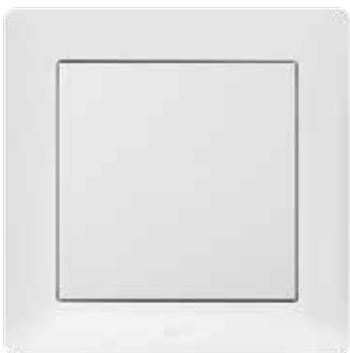
NORM: PN-EN-60669-1:2006  
 Switching on one light source or one group of light sources.  
 Switches: 10A/250V-self-terminals  
 Degree of protection IP20  
 External dimensions with frame: 85 mm x 85 mm



**ASTORIA SWITCH FLUSH MOUNTED DOUBLE TWO WAY**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index
ŁPT 2x two way	White	10	0,6	<b>3218-00</b>
	Silver			<b>3218-06</b>
	Black metallized			<b>3218-09</b>

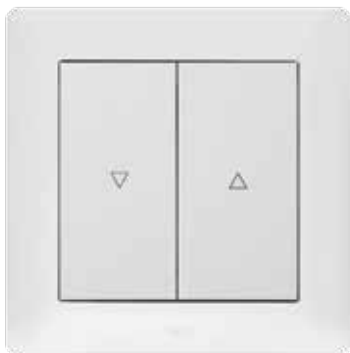
NORM: PN-EN-60669-1:2006  
 Switching on one light source or one group of light sources.  
 Switches: 10A/250V-self-terminals  
 Degree of protection IP20  
 External dimensions with frame: 85 mm x 85 mm



**ASTORIA SWITCH FLUSH MOUNTED PUSH „LIGHT”**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index
ŁPT push „light”	White	10	0,6	<b>3213-00</b>
	Silver			<b>3213-06</b>
	Black metallized			<b>3213-09</b>

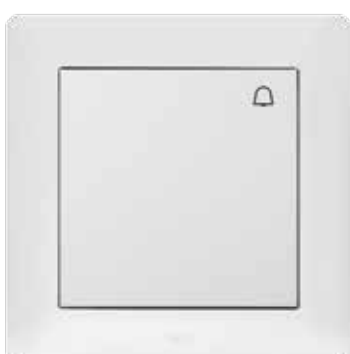
NORM: PN-EN-60669-1:2006  
 Switching on one light source or one group of light sources.  
 Switches: 10A/250V-self-terminals  
 Degree of protection IP20  
 External dimensions with frame: 85 mm x 85 mm



**ASTORIA SWITCH FLUSH MOUNTED BLIND**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index
ŁPT blind	White	6	0,6	<b>3216-00</b>
	Silver			<b>3216-06</b>
	Black metallized			<b>3216-09</b>

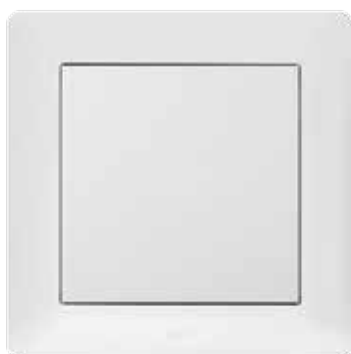
NORM: PN-EN-60669-1:2006  
 Switching on one light source or one group of light sources.  
 Switches: 10A/250V-self-terminals  
 Degree of protection IP20  
 External dimensions with frame: 85 mm x 85 mm



**ASTORIA SWITCH FLUSH MOUNTED PUSH „BELL”**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index
ŁPT push „bell”	White	6	0,6	<b>3214-00</b>
	Silver			<b>3214-06</b>
	Black metallized			<b>3214-09</b>

NORM: PN-EN-60669-1:2006  
 Switching on one light source or one group of light sources.  
 Switches: 10A/250V-self-terminals  
 Degree of protection IP20  
 External dimensions with frame: 85 mm x 85 mm



**ASTORIA SWITCH FLUSH MOUNTED CROSSED**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index
ŁPT crossed	White	6	0,6	<b>3215-00</b>
	Silver			<b>3215-06</b>
	Black metallized			<b>3215-09</b>

NORM: PN-EN-60669-1:2006  
 Switching on one light source or one group of light sources.  
 Switches: 10A/250V~self-terminals  
 Degree of protection IP20  
 External dimensions with frame: 85 mm x 85 mm

LED



**ASTORIA DIMMER FOR LED SOURCES**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index
SPT Dimmer for LED sources	White	6	0,6	<b>3207-00</b>
	Silver			<b>3207-06</b>
	Black metallized			<b>3207-09</b>

Controlling the brightness of the stream of connected LED sources  
 NORM: PN-EN-60669-1:2006  
 Switching on one light source or one group of light sources.  
 Switches: 10A/250V~self-terminals  
 Degree of protection IP20. External dimensions with frame: 85 mm x 85 mm



**ASTORIA MASK**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index
Mask	White	6	0,57	<b>3270-10</b>
	Silver			<b>3270-16</b>
	Black metallized			<b>3270-19</b>

NORM: PN-EN-60669-1:2006  
 Degree of protection IP20  
 External dimensions with frame: 85 mm x 85 mm



**ASTORIA SOCKET WITH GROUNDING**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index
GPT 2P+Z	White	10	1,2	<b>3234-10</b>
	Silver			<b>3234-16</b>
	Black metallized			<b>3234-19</b>

NORM: PN-EN-60669-1:2006  
 Sockets: 16A/230V- screw terminals  
 Degree of protection IP20  
 External dimensions with frame: 85 mm x 85 mm



**ASTORIA SOCKET MODULAR**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index
GPT 2x2P	White	10	1,3	<b>3243-10</b>
	Silver			<b>3243-16</b>
	Black metallized			<b>3243-19</b>

NORM: PN-EN-60669-1:2006  
 Socket modular for multiple frame.  
 Degree of protection IP20  
 External dimensions with frame: 85 mm x 85 mm



**ASTORIA SOCKET DOUBLE WITH GROUNDING**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index
GPT 2x2P+Z	White	10	1,3	<b>3235-00</b>
	Silver			<b>3235-06</b>
	Black metallized			<b>3235-09</b>

NORM: PN-EN-60669-1:2006  
 Sockets: 16A/230V- screw terminals  
 Degree of protection IP20  
 External dimensions with frame: 85 mm x 113 mm



**ASTORIA SOCKET WITH GROUNDING IP 44**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index
GPT 2P+Z IP 44	White	10	1,3	<b>3236-10</b>
	Silver			<b>3236-16</b>
	Black metallized			<b>3236-19</b>

NORM: PN-IEC 60884-2-2:2012  
 Sockets: 16A/230V- screw terminals  
 Degree of protection IP44  
 External dimensions with frame: 85 mm x 85 mm

\*ATTENTION - Product indexes given in the version without a frame.



**ASTORIA SOCKET COMPUTER**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index
GPT RJ 45 5 KAT	White	6	0,6	<b>3248-10</b>
	Silver			<b>3248-16</b>
	Black metallized			<b>3248-19</b>

NORM: PN-IEC 60884-2-2:2012  
Sockets: RJ45 5KAT  
Degree of protection IP20  
External dimensions with frame: 85 mm x 85 mm



**ASTORIA SOCKET DOUBLE COMPUTER**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index
GPT 2x RJ 45 5 KAT	White	6	0,6	<b>3249-10</b>
	Silver			<b>3249-16</b>
	Black metallized			<b>3249-19</b>

NORM: PN-IEC 60884-2-2:2012  
Sockets: RJ45 5KAT  
Degree of protection IP20  
External dimensions with frame: 85 mm x 85 mm



**ASTORIA SOCKET R-TV -2XSAT TERMINAL**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index
GPT RTV – 2xSAT	White	6	0,6	<b>3260-10</b>
	Silver			<b>3260-16</b>
	Black metallized			<b>3260-19</b>

NORM: PN-EN-50083-1:2002  
Sockets: R-TV-SAT  
Degree of protection IP20  
External dimensions with frame: 85 mm x 85 mm



**ASTORIA SOCKET R-TV-SAT TERMINAL**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index
GPT R-TV-SAT terminal	White	6	0,6	<b>3253-10</b>
	Silver			<b>3253-16</b>
	Black metallized			<b>3253-19</b>

NORM: PN-EN-50083-1:2002  
Sockets: R-TV-SAT  
Degree of protection IP20  
External dimensions with frame: 85 mm x 85 mm



**ASTORIA SOCKET TV F-F**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index
GN TV F-F	White	6	0,6	<b>3286-10</b>
	Silver			<b>3286-16</b>
	Black metallized			<b>3286-19</b>

NORM: PN-EN-50083-1:2002  
Sockets: F-F  
Degree of protection IP20  
External dimensions with frame: 85 mm x 85 mm





**ASTORIA SOCKET DOUBLE TV F-F**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index
GN TV 2x F-F	White	6	0,6	<b>3287-10</b>
	Silver			<b>3287-16</b>
	Black metallized			<b>3287-19</b>

NORM: PN-EN-50083-1:2002  
Sockets: F-F  
Degree of protection IP20  
External dimensions with frame: 85 mm x 85 mm



**ASTORIA SOCKET SPEAKER**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index
GPT speaker	White	6	0,6	<b>3257-10</b>
	Silver			<b>3257-16</b>
	Black metallized			<b>3257-19</b>

NORM: PN-EN-50083-1:2002  
Sockets: speaker  
Degree of protection IP20  
External dimensions with frame: 85 mm x 85 mm



**ASTORIA SOCKET DOUBLE SPEAKER**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index
GPT 2x speaker	White	6	0,6	<b>3258-10</b>
	Silver			<b>3258-16</b>
	Black metallized			<b>3258-19</b>

NORM: PN-EN-50083-1:2002  
Sockets: speaker  
Degree of protection IP20  
External dimensions with frame: 85 mm x 85 mm



**ASTORIA GPT 2P+Z 2XUSB Z/R**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index
GPT 2P+Z 2xUSB	White	6	0,6	<b>3288-00</b>
	Silver			<b>3288-06</b>
	Black metallized			<b>3288-09</b>

NORM: PN-IEC 60884-2-2:2012  
Sockets: GPT 2P+Z 2xUSB  
Sockets: 16A/230V- screw terminals  
Degree of protection IP20  
Socket USB power supply for charging mobile devices smartphone, tablet etc.  
External dimensions with frame: 85 mm x 85 mm



**ASTORIA UNIVERSAL FRAME SINGLE**

Type	Color	Pack. pc.	Weight kg/100 pc.	Index
R1	White	50	0,6	<b>3271-00</b>
	Silver			<b>3271-06</b>
	Black metallized			<b>3271-09</b>
	Grey			<b>3271-02</b>
	Anthracite			<b>3271-03</b>

External dimension: 85x85



**ASTORIA UNIVERSAL FRAME DOUBLE**

Type	Color	Pack. pc.	Weight kg/100 pc.	Index
R2	White	50	0,6	<b>3272-00</b>
	Silver			<b>3272-06</b>
	Black metallized			<b>3272-09</b>
	Grey			<b>3272-02</b>
	Anthracite			<b>3272-03</b>

External dimension: 85x156



**ASTORIA UNIVERSAL FRAME TRIPLE**

Type	Color	Pack. pc.	Weight kg/100 pc.	Index
R3	White	50	0,6	<b>3273-00</b>
	Silver			<b>3273-06</b>
	Black metallized			<b>3273-09</b>
	Grey			<b>3273-02</b>
	Anthracite			<b>3273-03</b>

External dimension: 85x227



**ASTORIA UNIVERSAL FRAME FOURFOLD**

Type	Color	Pack. pc.	Weight kg/100 pc.	Index
R4	White	50	0,6	<b>3274-00</b>
	Silver			<b>3274-06</b>
	Black metallized			<b>3274-09</b>
	Grey			<b>3274-02</b>
	Anthracite			<b>3274-03</b>

External dimension: 85x299

NEW



silver



black metallized



grey



anthracite

\*ATTENTION - Product indexes given in the version without a frame.

GLASS



**ASTORIA UNIVERSAL FRAME SINGLE**

Type	Color	Pack. pc.	Weight kg/100 pc.	Index
R1	Black	50	0,6	<b>3271-61</b>
	White			<b>3271-62</b>
	Silver			<b>3271-63</b>
	Anthracite			<b>3271-72</b>

GLASS



**ASTORIA UNIVERSAL FRAME DOUBLE**

Type	Color	Pack. pc.	Weight kg/100 pc.	Index
R2	Black	50	0,6	<b>3272-61</b>
	White			<b>3272-62</b>
	Silver			<b>3272-63</b>
	Anthracite			<b>3272-72</b>

GLASS



**ASTORIA UNIVERSAL FRAME TRIPLE**

Type	Color	Pack. pc.	Weight kg/100 pc.	Index
R3	Black	50	0,6	<b>3273-61</b>
	White			<b>3273-62</b>
	Silver			<b>3273-63</b>
	Anthracite			<b>3273-72</b>

GLASS



**ASTORIA UNIVERSAL FRAME FOURFOLD**

Type	Color	Pack. pc.	Weight kg/100 pc.	Index
R4	Black	50	0,6	<b>3274-61</b>
	White			<b>3274-62</b>
	Silver			<b>3274-63</b>
	Anthracite			<b>3274-72</b>

Available colors



black



white

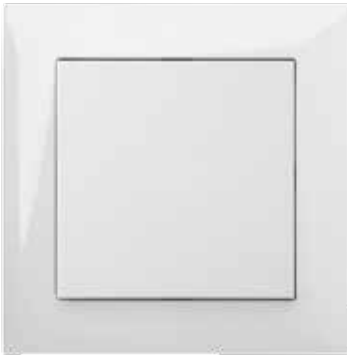


silver



anthracite

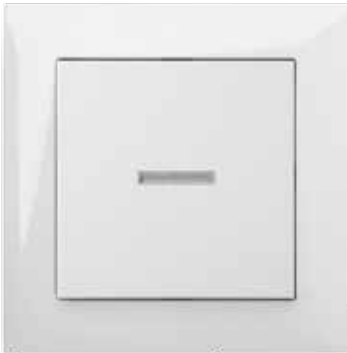
\*ATTENTION - Product indexes given in the version without a frame.



**SENTIA SWITCH FLUSH MOUNTED 1-POLE**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index without frame
ŁPT-1 pole	White	10	1,0	<b>1410-10</b>
	Cream			<b>1410-11</b>
	Silver			<b>1410-56</b>
	Black metallized			<b>1410-19</b>

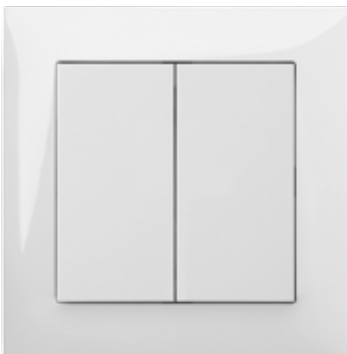
NORM: PN-EN-60669-1:2006  
 Switching on one light source or one group of light sources.  
 Switches: 10A/250V-self-terminals  
 Degree of protection IP20  
 External dimensions with frame: 85 mm x 85 mm



**SENTIA SWITCH FLUSH MOUNTED 1-POLE WITH BACKLIGHT**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index without frame
ŁPT 1-pole with backlight	White	10	1,0	<b>1423-10</b>
	Cream			<b>1423-11</b>
	Silver			<b>1423-56</b>
	Black metallized			<b>1423-19</b>

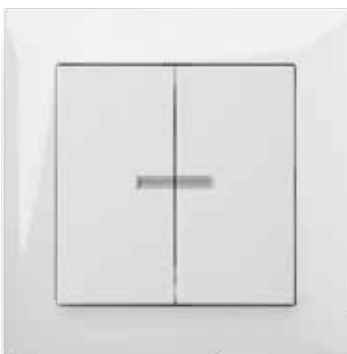
NORM: PN-EN-60669-1:2006  
 Switching on one light source or one group of light sources.  
 Switches: 10A/250V-self-terminals  
 Degree of protection IP20  
 External dimensions with frame: 85 mm x 85 mm



**SENTIA SWITCH FLUSH MOUNTED CANDLESTICK**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index without frame
ŁPT candlestick	White	10	1,0	<b>1411-10</b>
	Cream			<b>1411-11</b>
	Silver			<b>1411-56</b>
	Black metallized			<b>1411-19</b>

NORM: PN-EN-60669-1:2006  
 Switches: 10A/250V-self-terminals  
 Degree of protection IP20  
 External dimensions with frame: 85 mm x 85 mm



**SENTIA SWITCH FLUSH MOUNTED CANDLESTICK WITH BACKLIGHT**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index without frame
ŁPT candlestick with backlight	White	10	1,0	<b>1424-10</b>
	Cream			<b>1424-11</b>
	Silver			<b>1424-56</b>
	Black metallized			<b>1424-19</b>

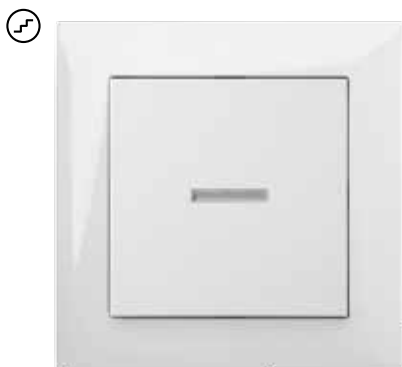
NORM: PN-EN-60669-1:2006  
 Switches: 10A/250V-self-terminals  
 Degree of protection IP20  
 External dimensions with frame: 85 mm x 85 mm



**SENTIA SWITCH FLUSH MOUNTED TWO WAY**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index without frame
ŁPT two way	White	10	1,0	<b>1412-10</b>
	Cream			<b>1412-11</b>
	Silver			<b>1412-56</b>
	Black metallized			<b>1412-19</b>

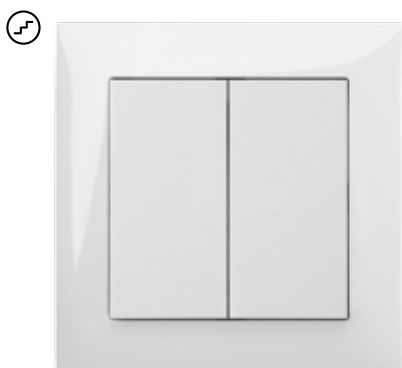
NORM: PN-EN-60669-1:2006  
 Switching on one light source or one group of light sources.  
 Switches: 10A/250V-self-terminals  
 Degree of protection IP20  
 External dimensions with frame: 85 mm x 85 mm



**SENTIA SWITCH FLUSH MOUNTED TWO WAY WITH BACKLIGHT**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index without frame
ŁPT two way with backlight	White	10	1,0	<b>1425-10</b>
	Cream			<b>1425-11</b>
	Silver			<b>1425-56</b>
	Black metallized			<b>1425-19</b>

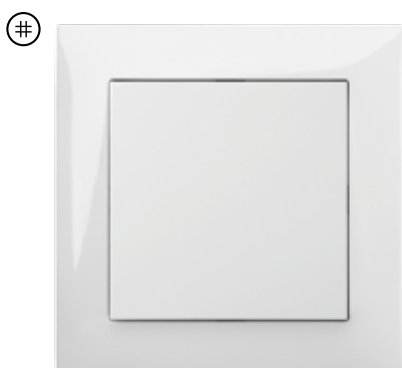
NORM: PN-EN-60669-1:2006  
 Switching on one light source or one group of light sources.  
 Switches: 10A/250V-self-terminals  
 Degree of protection IP20  
 External dimensions with frame: 85 mm x 85 mm



**SENTIA SWITCH FLUSH MOUNTED DOUBLE TWO WAY**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index without frame
ŁPT 2x two way	White	6	0,6	<b>1418-10</b>
	Cream			<b>1418-11</b>
	Silver			<b>1418-56</b>
	Black metallized			<b>1418-19</b>

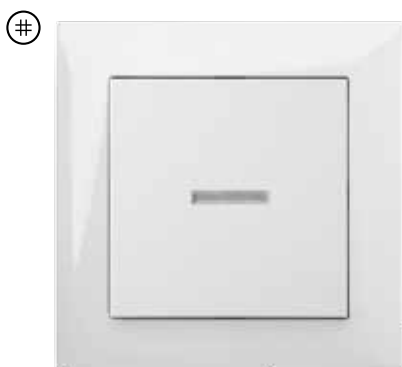
NORM: PN-EN-60669-1:2006  
 Switching on one light source or one group of light sources.  
 Switches: 10A/250V-self-terminals  
 Degree of protection IP20  
 External dimensions with frame: 85 mm x 85 mm



**SENTIA SWITCH FLUSH MOUNTED CROSSED**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index without frame
ŁPT crossed	White	6	0,6	<b>1415-10</b>
	Cream			<b>1415-11</b>
	Silver			<b>1415-56</b>
	Black metallized			<b>1415-19</b>

NORM: PN-EN-60669-1:2006  
 Switching on one light source or one group of light sources.  
 Switches: 10A/250V-self-terminals  
 Degree of protection IP20  
 External dimensions with frame: 85 mm x 85 mm



**SENTIA SWITCH FLUSH MOUNTED CROSSED WITH BACKLIGHT**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index without frame
ŁPT crossed with backlight	White	6	0,6	<b>1428-10</b>
	Cream			<b>1428-11</b>
	Silver			<b>1428-56</b>
	Black metallized			<b>1428-19</b>

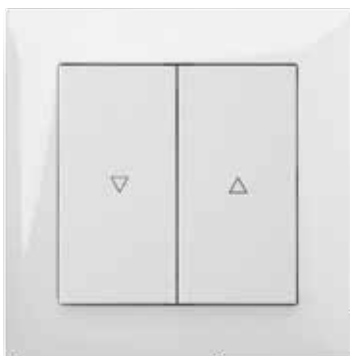
NORM: PN-EN-60669-1:2006  
 Switching on one light source or one group of light sources.  
 Switches: 10A/250V-self-terminals  
 Degree of protection IP20  
 External dimensions with frame: 85 mm x 85 mm



**SENTIA SWITCH FLUSH MOUNTED 2-POLES (0-1)**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index without frame
ŁPT 2-poles (0-1)	White	6	0,6	<b>1419-10</b>
	Cream			<b>1419-11</b>
	Silver			<b>1419-56</b>
	Black metallized			<b>1419-19</b>

NORM: PN-EN-60669-1:2006  
 Switching on one light source or one group of light sources.  
 Switches: 10A/250V-self-terminals  
 Degree of protection IP20  
 External dimensions with frame: 85 mm x 85 mm



**SENTIA SWITCH FLUSH MOUNTED BLIND**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index without frame
1PT blind	White	6	0,6	<b>1416-10</b>
	Cream			<b>1416-11</b>
	Silver			<b>1416-56</b>
	Black metallized			<b>1416-19</b>

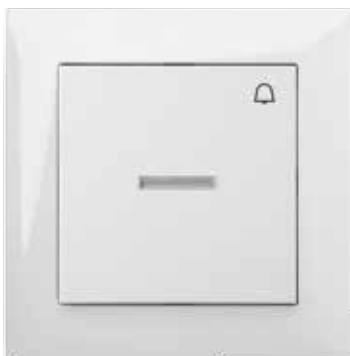
NORM: PN-EN-60669-1:2006  
 Switching on one light source or one group of light sources.  
 Switches: 10A/250V-self-terminals  
 Degree of protection IP20  
 External dimensions with frame: 85 mm x 85 mm



**SENTIA SWITCH FLUSH MOUNTED PUSH „BELL”**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index without frame
1PT push „bell”	White	6	0,6	<b>1414-10</b>
	Cream			<b>1414-11</b>
	Silver			<b>1414-56</b>
	Black metallized			<b>1414-19</b>

NORM: PN-EN-60669-1:2006  
 Switching on one light source or one group of light sources.  
 Switches: 10A/250V-self-terminals  
 Degree of protection IP20  
 External dimensions with frame: 85 mm x 85 mm



**SENTIA SWITCH FLUSH MOUNTED PUSH „BELL” WITH BACKLIGHT**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index without frame
1PT push „bell” with backlight	White	6	0,6	<b>1427-10</b>
	Cream			<b>1427-11</b>
	Silver			<b>1427-56</b>
	Black metallized			<b>1427-19</b>

NORM: PN-EN-60669-1:2006  
 Switching on one light source or one group of light sources.  
 Switches: 10A/250V-self-terminals  
 Degree of protection IP20  
 External dimensions with frame: 85 mm x 85 mm



**SENTIA SWITCH FLUSH MOUNTED PUSH „LIGHT”**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index without frame
1PT push „light”	White	6	0,6	<b>1413-10</b>
	Cream			<b>1413-11</b>
	Silver			<b>1413-56</b>
	Black metallized			<b>1413-19</b>

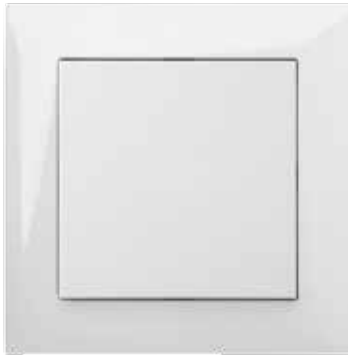
NORM: PN-EN-60669-1:2006  
 Switching on one light source or one group of light sources.  
 Switches: 10A/250V-self-terminals  
 Degree of protection IP20  
 External dimensions with frame: 85 mm x 85 mm



**SENTIA SWITCH FLUSH MOUNTED PUSH „LIGHT” WITH BACKLIGHT**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index without frame
1PT push „light” with backlight	White	6	0,6	<b>1426-10</b>
	Cream			<b>1426-11</b>
	Silver			<b>1426-56</b>
	Black metallized			<b>1426-19</b>

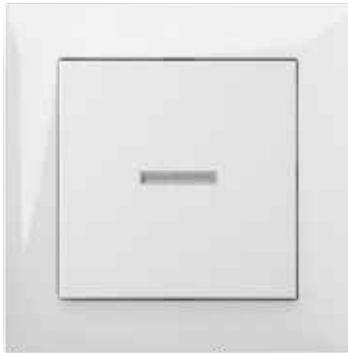
NORM: PN-EN-60669-1:2006  
 Switching on one light source or one group of light sources.  
 Switches: 10A/250V-self-terminals  
 Degree of protection IP20  
 External dimensions with frame: 85 mm x 85 mm



**SENTIA SWITCH FLUSH MOUNTED PUSH WITHOUT PICTOGRAM**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index without frame
ŁPT-1 push	White	6	0,6	<b>1403-10</b>
	Cream			<b>1403-11</b>
	Silver			<b>1403-56</b>
	Black metallized			<b>1403-19</b>

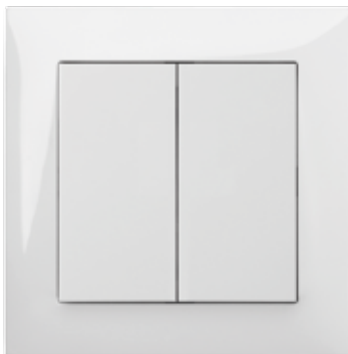
NORM: PN-EN-60669-1:2006  
 Switching on one light source or one group of light sources.  
 Switches: 10A/250V-self-terminals  
 Degree of protection IP20  
 External dimensions with frame: 85 mm x 85 mm



**SENTIA SWITCH FLUSH MOUNTED PUSH WITHOUT PICTOGRAM BACKLIGHT**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index without frame
ŁPT push with backlight	White	6	0,6	<b>1420-10</b>
	Cream			<b>1420-11</b>
	Silver			<b>1420-56</b>
	Black metallized			<b>1420-19</b>

NORM: PN-EN-60669-1:2006  
 Switching on one light source or one group of light sources.  
 Switches: 10A/250V-self-terminals  
 Degree of protection IP20  
 External dimensions with frame: 85 mm x 85 mm



**SENTIA SWITCH FLUSH MOUNTED DOUBLE PUSH WITHOUT PICTOGRAM**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index without frame
ŁPT 2x push	White	6	0,6	<b>1401-10</b>
	Cream			<b>1401-11</b>
	Silver			<b>1401-56</b>
	Black metallized			<b>1401-19</b>

NORM: PN-EN-60669-1:2006  
 Switching on one light source or one group of light sources.  
 Switches: 10A/250V-self-terminals  
 Degree of protection IP20  
 External dimensions with frame: 85 mm x 85 mm



**SENTIA SWITCH FLUSH MOUNTED PUSH „KEY”**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index without frame
ŁPT -push klucz	White	6	0,6	<b>1404-10</b>
	Cream			<b>1404-11</b>
	Silver			<b>1404-56</b>
	Black metallized			<b>1404-19</b>

NORM: PN-EN-60669-1:2006  
 Switching on one light source or one group of light sources.  
 Switches: 10A/250V-self-terminals  
 Degree of protection IP20  
 External dimensions with frame: 85 mm x 85 mm



**SENTIA ROTARY DIMMER WITH BUTTON OPTION 400 W**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index without frame
SPT dimmer 400W	White	6	0,75	<b>1417-10</b>
	Cream			<b>1417-11</b>
	Silver			<b>1417-56</b>
	Black metallized			<b>1417-19</b>

NORM: PN-EN-60669-1:2006  
 Switching on one light source or one group of light sources.  
 Switches: 10A/250V-self-terminals  
 Degree of protection IP 20, also available for source versions LED index : 1407-xx  
 External dimensions with frame: 85 mm x 85 mm



**SENTIA MASK**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index without frame
Mask	White	6	0,57	<b>1470-10</b>
	Cream			<b>1470-11</b>
	Silver			<b>1470-56</b>
	Black metallized			<b>1470-19</b>

NORM: PN-EN-60669-1:2006  
 Degree of protection IP20  
 External dimensions with frame: 85 mm x 85 mm



**SENTIA SWITCH FLUSH MOUNTED HOTEL CARD WITH BACKLIGHT (ONLY WHITE COLOR)**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index without frame
ŁPT hotel	White	6	0,6	<b>1467-10</b>

NORM: PN-EN-60669-1:2006  
 Switching on one light source or one group of light sources.  
 Switches: 10A/250V~self-terminals  
 Degree of protection IP20  
 External dimensions with frame: 85 mm x 85 mm



**SENTIA A MOTION SENSOR 180° (ONLY WHITE COLOR)**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index
motion sensor 180°	White	1	0,13	<b>1463-00</b>

NORM: PN-EN-60669-1:2006  
 Switching on one light source or one group of light sources.  
 Switches: 10A/250V~self-terminals  
 Degree of protection IP20  
 Frame included.  
 External dimensions with frame: 85 mm x 85 mm



**SENTIA THERMOREGULATOR (ONLY WHITE COLOR)**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index
thermoregulator	White	1	0,1	<b>1464-00</b>

NORM: PN-EN-60669-1:2006  
 Switching on one light source or one group of light sources.  
 Switches: 10A/250V~self-terminals  
 Degree of protection IP20  
 Frame included  
 External dimensions with frame: 85 mm x 85 mm



**SENTIA THERMOREGULATOR LCD + SENSOR (ONLY WHITE COLOR)**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index
Termoregulator LCD + sensor	White	1	0,12	<b>1465-00</b>

NORM: PN-EN-60669-1:2006  
 Switching on one light source or one group of light sources.  
 Switches: 10A/250V~self-terminals  
 Degree of protection IP20  
 Frame included  
 External dimensions with frame: 85 mm x 85 mm

\*ATTENTION - Product indexes given in the version without a frame.



# SENTIA COLOURS

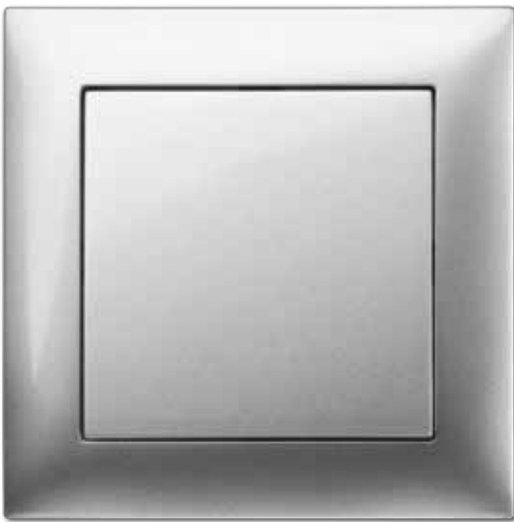


white

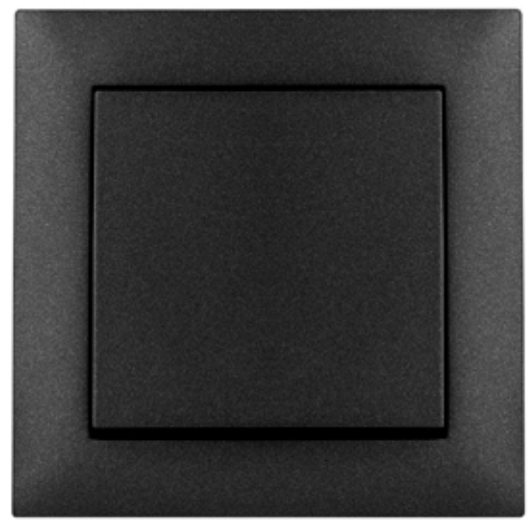


cream

NEW



silver gloss



black metallized



red gloss



wenge



**SENTIA SOCKET WITH GROUNDING**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index without frame
GPT 2P+Z	White	10	1,2	<b>1434-10</b>
	Cream			<b>1434-11</b>
	Silver			<b>1434-56</b>
	Black metallized			<b>1434-19</b>

NORM: PN-IEC 60884-2-2:2012  
 Sockets: 16A/230V~ screw terminals  
 Degree of protection IP20  
 External dimensions with frame: 85 mm x 85 mm



**SENTIA SOCKET**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index without frame
GPT 2P	White	10	1,2	<b>1440-10</b>
	Cream			<b>1440-11</b>
	Silver			<b>1440-56</b>
	Black metallized			<b>1440-19</b>

NORM: PN-IEC 60884-2-2:2012  
 Sockets: 16A/230V~ screw terminals  
 Degree of protection IP20  
 External dimensions with frame: 85 mm x 85 mm



**SENTIA SOCKET WITH GROUNDING WITH PRINT „DATA”**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index without frame
GPT 2P+Z	Red	10	1,2	<b>1442-10</b>

NORM: PN-IEC 60884-2-2:2012  
 Sockets: 16A/230V~ screw terminals  
 Degree of protection IP20  
 External dimensions with frame: 85 mm x 85 mm



**SENTIA SOCKET WITH GROUNDING 45X45 MM 33° CODED**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index without frame
GPT 2P+Z	Red	10	1,2	<b>1482-10</b>

NORM: PN-IEC 60884-2-2:2012  
 Sockets: 16A/230V~ screw terminals  
 Degree of protection IP20  
 Requires a key index: 148103-00  
 External dimensions with frame: 85 mm x 85 mm



**SENTIA CODED KEY**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index without frame
coded key	Black	10		<b>148103-00</b>

NORM: IEC-60669-1:1998, PN-EN-60669-1:2002



**SENTIA SOCKET DOUBLE MODULAR WITH GROUNDING**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index without frame
GPT 2x2P+Z	White	10	1,3	<b>1443-10</b>
	Cream			<b>1443-11</b>
	Silver			<b>1443-56</b>
	Black metallized			<b>1443-19</b>

NORM: PN-IEC 60884-2-2:2012  
 Sockets: 16A/230V- screw terminals  
 Degree of protection IP20  
 Socket modular for multiple frame  
 External dimensions with frame: 85 mm x 85 mm



**SENTIA SOCKET DOUBLE MODULAR**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index without frame
GPT 2x2P	White	10	1,3	<b>1444-10</b>
	Cream			<b>1444-11</b>
	Silver			<b>1444-56</b>
	Black metallized			<b>1444-19</b>

NORM: PN-IEC 60884-2-2:2012  
 Sockets: 16A/230V- screw terminals  
 Degree of protection IP20  
 Socket modular for multiple frame  
 External dimensions with frame: 85 mm x 85 mm



**SENTIA SOCKET WITH GROUNDING IP 44 SMOKE**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index without frame
GPT 2P+Z IP 44	White	10	1,2	<b>1466-10</b>
	Cream			<b>1466-11</b>
	Silver			<b>1466-56</b>
	Black metallized			<b>1466-19</b>

NORM: PN-IEC 60884-2-2:2012  
 Sockets: 16A/230V- screw terminals  
 Degree of protection IP44  
 External dimensions with frame: 85 mm x 85 mm



**SENTIA SOCKET WITH GROUNDING IP 44**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index without frame
GPT 2P+Z IP 44	White	10	1,2	<b>1436-10</b>
	Cream			<b>1436-11</b>
	Silver			<b>1436-56</b>
	Black metallized			<b>1436-19</b>

NORM: PN-IEC 60884-2-2:2012  
 Sockets: 16A/230V- screw terminals  
 Degree of protection IP44  
 External dimensions with frame: 85 mm x 85 mm



**SENTIA GASKET FOR SWITCH FLUSH MOUNTED AND SOCKETS IP 44**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index without frame
gasket	Transp.	10	0,042	<b>143603-00</b>

NORM: PN-EN-60669-1:2006  
 Degree of protection IP44  
 External dimensions with frame: 85 mm x 85 mm



**SENTIA SOCKET WITH GROUNDING SCHUKO**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index without frame
GPT 2P+Z SCHUKO	White	10	1,2	<b>1437-10</b>
	Cream			<b>1437-11</b>
	Silver			<b>1437-56</b>
	Black metallized			<b>1437-19</b>

NORM: PN-IEC 60884-2-2:2012  
 Sockets: 16A/230V~ screw terminals  
 Degree of protection IP20  
 External dimensions with frame: 85 mm x 85 mm



**SENTIA SOCKET DOUBLE WITH GROUNDING SCHUKO**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index without frame
GPT 2x2P+Z SCHUKO	White	10	1,3	<b>1438-00</b>
	Cream			<b>1438-01</b>
	Silver			<b>1438-06</b>
	Black metallized			<b>1438-19</b>

NORM: PN-IEC 60884-2-2:2012  
 Sockets: 16A/230V~ screw terminals  
 Degree of protection IP20  
 External dimensions with frame: 85 mm x 85 mm



**SENTIA SOCKET WITH GROUNDING IP 44 SCHUKO SMOKE**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index without frame
GPT 2P+Z IP 44 SCHUKO	White	10	1,2	<b>1469-10</b>
	Cream			<b>1469-11</b>
	Silver			<b>1469-56</b>
	Black metallized			<b>1469-19</b>

NORM: PN-IEC 60884-2-2:2012  
 Sockets: 16A/230V~ screw terminals  
 Degree of protection IP44  
 External dimensions with frame: 85 mm x 85 mm



**SENTIA SOCKET WITH GROUNDING IP 44 SCHUKO**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index
GPT 2P+Z IP 44 SCHUKO	White	10	1,2	<b>1439-10</b>
	Cream			<b>1439-11</b>
	Silver			<b>1439-56</b>
	Black metallized			<b>1439-19</b>

NORM: PN-IEC 60884-2-2:2012  
 Sockets: 16A/230V~ screw terminals  
 Degree of protection IP44  
 External dimensions with frame: 85 mm x 85 mm



**SENTIA SOCKET TELEPHONE**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index without frame
GPT RJ 11	White	6	0,6	<b>1450-10</b>
	Cream			<b>1450-11</b>
	Silver			<b>1450-56</b>
	Black metallized			<b>1450-19</b>

NORM: PN-IEC 60884-2-2:2012  
Sockets: RJ11  
Degree of protection IP20  
External dimensions with frame: 85 mm x 85 mm



**SENTIA SOCKET DOUBLE TELEPHONE**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index without frame
GPT 2xRJ 11	White	6	0,6	<b>1451-10</b>
	Cream			<b>1451-11</b>
	Silver			<b>1451-56</b>
	Black metallized			<b>1451-19</b>

NORM: PN-IEC 60884-2-2:2012  
Sockets: RJ11  
Degree of protection IP20  
External dimensions with frame: 85 mm x 85 mm



**SENTIA SOCKET COMPUTER**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index without frame
GPT RJ 45	White	6	0,6	<b>1448-10</b>
	Cream			<b>1448-11</b>
	Silver			<b>1448-56</b>
	Black metallized			<b>1448-19</b>

NORM: PN-IEC 60884-2-2:2012  
Sockets: RJ45  
Degree of protection IP20  
External dimensions with frame: 85 mm x 85 mm



**SENTIA SOCKET DOUBLE COMPUTER**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index without frame
GPT 2x RJ 45	White	6	0,6	<b>1449-10</b>
	Cream			<b>1449-11</b>
	Silver			<b>1449-56</b>
	Black metallized			<b>1449-19</b>

NORM: PN-IEC 60884-2-2:2012  
Sockets: RJ45  
Degree of protection IP20  
External dimensions with frame: 85 mm x 85 mm



**SENTIA SOCKET COMPUTER + TELEPHONE**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index without frame
GPT RJ 45 + RJ 11	White	6	0,6	<b>1459-10</b>
	Cream			<b>1459-11</b>
	Silver			<b>1459-56</b>
	Black metallized			<b>1459-19</b>

NORM: PN-IEC 60884-2-2:2012  
Sockets: RJ45+RJ11  
Degree of protection IP20  
External dimensions with frame: 85 mm x 85 mm



**SENTIA SOCKET TV F-F**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index without frame
GN TV F-F	White	6	0,6	<b>1486-10</b>
	Cream			<b>1486-11</b>
	Silver			<b>1486-56</b>
	Black metallized			<b>1486-19</b>

NORM: PN-EN-50083-1:2002  
Sockets: F-F  
Degree of protection IP20  
External dimensions with frame: 85 mm x 85 mm



**SENTIA SOCKET DOUBLE TV F-F**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index
GN TV 2xF-F	White	6	0,6	<b>1487-10</b>
	Cream			<b>1487-11</b>
	Silver			<b>1487-56</b>
	Black metallized			<b>1487-19</b>

NORM: PN-EN-50083-1:2002  
Sockets: F-F  
Degree of protection IP20  
External dimensions with frame: 85 mm x 85 mm



**SENTIA SOCKET R-TV -2XSAT TERMINAL**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index without frame
GPT RTV - 2xSAT	White	6	0,6	<b>1460-10</b>
	Cream			<b>1460-11</b>
	Silver			<b>1460-56</b>
	Black metallized			<b>1460-19</b>

NORM: PN-EN-50083-1:2002  
Sockets: R-TV-SAT  
Degree of protection IP20  
External dimensions with frame: 85 mm x 85 mm



**SENTIA SOCKET R-TV-SAT 10 DB**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index without frame
GPT R-TV-SAT 10 dB	White	6	0,6	<b>1461-10</b>
	Cream			<b>1461-11</b>
	Silver			<b>1461-56</b>
	Black metallized			<b>1461-19</b>

NORM: PN-EN-50083-1:2002  
Sockets: R-TV-SAT  
Degree of protection IP20  
External dimensions with frame: 85 mm x 85 mm



**SENTIA SOCKET R-TV-SAT TERMINAL**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index without frame
GPT R-TV-SAT terminal	White	6	0,6	<b>1453-10</b>
	Cream			<b>1453-11</b>
	Silver			<b>1453-56</b>
	Black metallized			<b>1453-19</b>

NORM: PN-EN-50083-1:2002  
Sockets: R-TV-SAT  
Degree of protection IP20  
External dimensions with frame: 85 mm x 85 mm



**SENTIA SOCKET R-TV 10DB, 14DB, 16DB**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index without frame		
				10dB	14dB	16dB
GPT R-TV	White	6	0,7	<b>1454-10</b>	<b>1455-10</b>	<b>1456-10</b>
	Cream			<b>1454-11</b>	<b>1455-11</b>	<b>1456-11</b>
	Silver			<b>1454-56</b>	<b>1455-56</b>	<b>1456-56</b>
	Black metallized			<b>1454-19</b>	<b>1455-19</b>	<b>1456-19</b>

NORM: PN-EN-50083-1:2002  
 Sockets: R-TV  
 Degree of protection IP20  
 External dimensions with frame: 85 mm x 85 mm



**SENTIA SOCKET R-TV TERMINAL, ENDING**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index without frame	
				terminal	ending
GPT R-TV	White	6	0,7	<b>1452-10</b>	<b>1462-10</b>
	Cream			<b>1452-11</b>	<b>1462-11</b>
	Silver			<b>1452-56</b>	<b>1462-56</b>
	Black metallized			<b>1452-19</b>	<b>1462-19</b>

NORM: PN-EN-50083-1:2002  
 Sockets: R-TV  
 Degree of protection IP20  
 External dimensions with frame: 85 mm x 85 mm



**SENTIA SOCKET SPEAKER**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index without frame
GPT speaker	White	6	0,7	<b>1457-10</b>
	Cream			<b>1457-11</b>
	Silver			<b>1457-56</b>
	Black metallized			<b>1457-19</b>

NORM: PN-EN-50083-1:2002  
 Sockets: speaker  
 Degree of protection IP20  
 External dimensions with frame: 85 mm x 85 mm



**SENTIA SOCKET DOUBLE SPEAKER**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index without frame
GPT 2x speaker	White	6	0,7	<b>1458-10</b>
	Cream			<b>1458-11</b>
	Silver			<b>1458-56</b>
	Black metallized			<b>1458-19</b>

NORM: PN-EN-50083-1:2002  
 Sockets: speaker  
 Degree of protection IP20  
 External dimensions with frame: 85 mm x 85 mm

**NEW**



**SENTIA GPT 2P+Z 2XUSB Z/R**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index without frame
GPT 2P+Z 2xUSB	White	1	0,6	<b>1488-00</b>
	Silver			<b>1488-06</b>
	Black metallized			<b>1488-09</b>

NORM: PN-IEC 60884-2-2:2012  
 Sockets: GPT 2P+Z 2xUSB  
 Sockets: 16A/230V- screw terminals  
 Degree of protection IP20  
 Socket USB power supply for charging mobile devices smartphone, tablet etc.  
 External dimensions with frame: 85 mm x 85 mm

SENTIA

USB power  
 5V DC  
 2.1A / socket







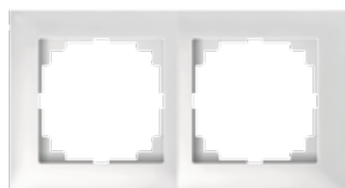
**ELEKTRO-PLAST**

NASIELSK

**SENTIA UNIVERSAL FRAME SINGLE**

Type	Color	Pack. pc.	Weight kg/100 pc.	Index
R1	White	50	0,6	<b>1471-00</b>
	Cream			<b>1471-01</b>
	Silver			<b>1471-56</b>
	Black metallized			<b>1471-09</b>
	Red			<b>1471-59</b>
	Wenge			<b>1471-34</b>

External dimension: 85x85

**SENTIA UNIVERSAL FRAME DOUBLE**

Type	Color	Pack. pc.	Weight kg/100 pc.	Index
R2	White	25	0,6	<b>1472-00</b>
	Cream			<b>1472-01</b>
	Silver			<b>1472-56</b>
	Black metallized			<b>1472-09</b>
	Red			<b>1472-59</b>
	Wenge			<b>1472-34</b>

External dimension: 85x156

**SENTIA UNIVERSAL FRAME TRIPLE**

Type	Color	Pack. pc.	Weight kg/100 pc.	Index
R3	3White	20	0,62	<b>1473-00</b>
	Cream			<b>1473-01</b>
	Silver			<b>1473-56</b>
	Black metallized			<b>1473-09</b>
	Red			<b>1473-59</b>
	Wenge			<b>1473-34</b>

External dimension: 85x227

**SENTIA UNIVERSAL FRAME FOURFOLD**

Type	Color	Pack. pc.	Weight kg/100 pc.	Index
R4	White	15	0,6	<b>1474-00</b>
	Cream			<b>1474-01</b>
	Silver			<b>1474-56</b>
	Black metallized			<b>1474-09</b>
	Red			<b>1474-59</b>
	Wenge			<b>1474-34</b>

External dimension: 85x299

**SENTIA UNIVERSAL FRAME FIVEFOLD**

Type	Color	Pack. pc.	Weight kg/100 pc.	Index
R5	White	10	0,6	<b>1475-00</b>
	Cream			<b>1475-01</b>
	Silver			<b>1475-56</b>
	Black metallized			<b>1475-09</b>
	Red			<b>1475-59</b>
	Wenge			<b>1475-34</b>

External dimension: 85x370

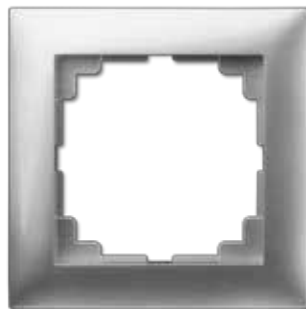
# SENTIA - FRAMES



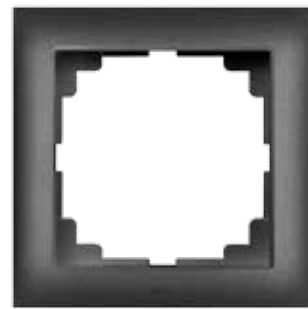
**1471-00**  
Frame 1x white



**1471-01**  
Frame 1x cream



**1471-56**  
Frame 1x silver



**1471-09**  
Frame 1x  
black metallized



**1471-34**  
Frame 1x wenge



**1471-59**  
Frame 1x red



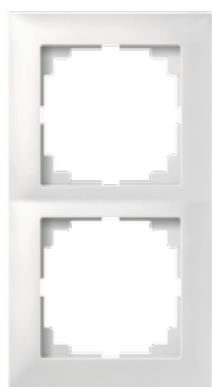
**1471-40**  
Frame 1x white IP44

IP44

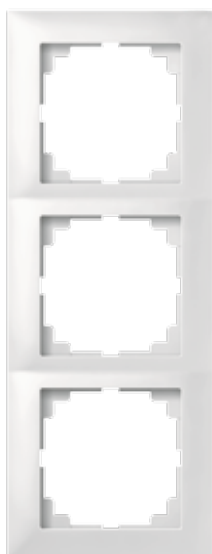
## Universal system multiple frames

provides various configuration max 5 mod vertical and horizontal version

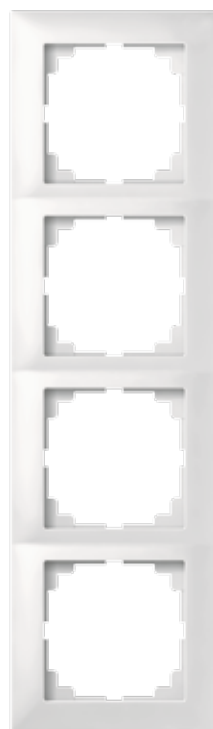
- due to symmetric construction all frames provides vertical and horizontal assembly
- Sentia serie brings frames from 1 to 5
- each single socket equipped with child protection



**1472-00**  
Frame 2x  
white



**1473-00**  
Frame 3x  
white



**1474-00**  
Frame 4x  
white



**1475-00**  
Frame 5x  
white



### SENTIA ADAPTER SURFACE MOUNTED MAIN

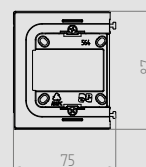
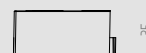
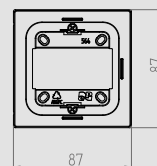
Type	Color	Pack. pc.	Waga kg/1 szt.	Index
Adapter n/t	White	10	0,053	1480-10
	Cream			1480-11
	Silver			1480-12

The surface-mounted adapter enables the assembly and extension of wall-mounted electrical installation accessories to the wall version.

### SENTIA ADAPTER SURFACE MOUNTED EXTENDED

Type	Color	Pack. pc.	Waga kg/1 szt.	Index
Adapter n/t	White	10	0,04	1480-20
	Cream			1480-21
	Silver			1480-22

Expansion adapter in conjunction with the basic adapter 1480-XX enables the assembly of accessories in multiple frames in any number of modules.



#### • SURFACE MOUNTED



#### ELEMENTS:

- SWITCH FLUSH MOUNTED 1410-10
- SOCKET 1434-10
- FRAME R2 1472-00
- MAIN ADAPTER 1480-10
- EXTENDED ADAPTER 1480-20



**SENTIA™**

Harmony **style™**

Frames **glass**

SENTIA



White



Sea



Limon



Honey



Black



Silver

## Design of glass frames SENTIA™

it has been designed to meet the aesthetic requirements and visions of the decorating clients

SENTIA



GLASS

### SENTIA GLASS FRAME UNIVERSAL SINGLE

Type	Color	Pack. pc. /kg	Weight kg/100 pc.	Index
R1	Glass black	1	0,06	1471-61
	Glass white			1471-62
	Glass silver			1471-63
	Glass sea			1471-64
	Glass blue			1471-66
	Glass strawberry			1471-67
	Glass vanilla			1471-68
	Glass chocolate			1471-69
	Glass limon			1471-70
	Glass honey			1471-71

External dimension: 95x95

GLASS

### SENTIA GLASS FRAME UNIVERSAL DOUBLE

Type	Color	Pack. pc. /kg	Weight kg/100 pc.	Index
R2	Glass black	1	0,01	1472-61
	Glass white			1472-62
	Glass silver			1472-63
	Glass sea			1472-64
	Glass blue			1472-66
	Glass strawberry			1472-67
	Glass vanilla			1472-68
	Glass chocolate			1472-69
	Glass limon			1472-70
	Glass honey			1472-71

External dimension: 95x166

GLASS

### SENTIA GLASS FRAME UNIVERSAL TRIPLE

Type	Color	Pack. pc. /kg	Weight kg/100 pc.	Index
R3	Glass black	1	0,014	1473-61
	Glass white			1473-62
	Glass silver			1473-63
	Glass sea			1473-64
	Glass blue			1473-66
	Glass strawberry			1473-67
	Glass vanilla			1473-68
	Glass chocolate			1473-69
	Glass limon			1473-70
	Glass honey			1473-71

External dimension: 95x237

GLASS

### SENTIA GLASS FRAME UNIVERSAL FOURFOLD

Type	Color	Pack. pc. /kg	Weight kg/100 pc.	Index
R4	Glass black	1	0,014	1474-61
	Glass white			1474-62
	Glass silver			1474-63
	Glass sea			1474-64
	Glass blue			1474-66
	Glass strawberry			1474-67
	Glass vanilla			1474-68
	Glass chocolate			1474-69
	Glass limon			1474-70
	Glass honey			1474-71

External dimension: 95x308

- new glass frames are essential aesthetic part electrical switches and sockets
- version metallic double coated paint and acrylic what helps to avoid any scratches
- glass frames makes a suitable harmony to Sentia™ serie due to vertical and horizontal assembly.



White



Blue



Strawberry



Vanilla



Chocolate



Limon



Honey



Black



Sea



Silver

SENTIA

Volante

FRAME SERIES

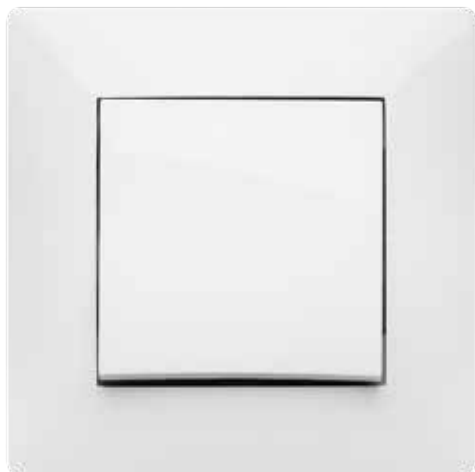


epn





Volante



white



cream



silver



graphite

## Frame **Volante**:



- **WIDE COLOUR PALLET**
- **FRAMES GLASS**
- **FRAME SERIES**
- **DIMMER LED**
- **BACKLIGHT**
- **SOCKETS PC, TEL, TV-SAT**



**VOLANTE SWITCH FLUSH MOUNTED 1-POLE**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index
1PT-1 pole	White	10	1,0	<b>2610-00</b>
	Cream			<b>2610-01</b>
	Silver			<b>2610-06</b>
	Graphite			<b>2610-08</b>

NORM: PN-EN-60669-1:2006  
Switching on one light source or one group of light sources.  
Switches: 10A/250V-self-terminals  
Degree of protection IP20  
External dimensions with frame: 86 mm x 86 mm



**VOLANTE SWITCH FLUSH MOUNTED 1-POLE WITH BACKLIGHT**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index
1PT 1-pole with backlight	White	10	1,0	<b>2623-00</b>
	Cream			<b>2623-01</b>
	Silver			<b>2623-06</b>
	Graphite			<b>2623-08</b>

NORM: PN-EN-60669-1:2006  
Switching on one light source or one group of light sources.  
Switches: 10A/250V-self-terminals  
Degree of protection IP20  
External dimensions with frame: 86 mm x 86 mm



**VOLANTE SWITCH FLUSH MOUNTED CANDLESTICK**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index
1PT candlestick	White	10	1,0	<b>2611-00</b>
	Cream			<b>2611-01</b>
	Silver			<b>2611-06</b>
	Graphite			<b>2611-08</b>

NORM: PN-EN-60669-1:2006  
Switches: 10A/250V-self-terminals  
Degree of protection IP20  
External dimensions with frame: 86 mm x 86 mm



**VOLANTE SWITCH FLUSH MOUNTED CANDLESTICK WITH BACKLIGHT**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index
1PT candlestick with backlight	White	10	1,0	<b>2624-00</b>
	Cream			<b>2624-01</b>
	Silver			<b>2624-06</b>
	Graphite			<b>2624-08</b>

NORM: PN-EN-60669-1:2006  
Switches: 10A/250V-self-terminals  
Degree of protection IP20  
External dimensions with frame: 86 mm x 86 mm



**VOLANTE SWITCH FLUSH MOUNTED TWO WAY**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index
1PT two way	White	10	1,0	<b>2612-00</b>
	Cream			<b>2612-01</b>
	Silver			<b>2612-06</b>
	Graphite			<b>2612-08</b>

NORM: PN-EN-60669-1:2006  
Switching on one light source or one group of light sources.  
Switches: 10A/250V-self-terminals  
Degree of protection IP20  
External dimensions with frame: 86 mm x 86 mm



**VOLANTE SWITCH FLUSH MOUNTED TWO WAY WITH BACKLIGHT**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index
ŁPT two way with backlight	White	10	1,0	<b>2625-00</b>
	Cream			<b>2625-01</b>
	Silver			<b>2625-06</b>
	Graphite			<b>2625-08</b>

NORM: PN-EN-60669-1:2006  
Switching on one light source or one group of light sources.  
Switches: 10A/250V~self-terminals  
Degree of protection IP20  
External dimensions with frame: 86 mm x 86 mm



**VOLANTE SWITCH FLUSH MOUNTED DOUBLE TWO WAY**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index
ŁPT 2x two way	White	6	0,6	<b>2618-00</b>
	Cream			<b>2618-01</b>
	Silver			<b>2618-06</b>
	Graphite			<b>2618-08</b>

NORM: PN-EN-60669-1:2006  
Switching on one light source or one group of light sources.  
Switches: 10A/250V~self-terminals  
Degree of protection IP20  
External dimensions with frame: 86 mm x 86 mm



**VOLANTE SWITCH FLUSH MOUNTED PUSH „LIGHT”**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index
ŁPT push „light”	White	6	0,6	<b>2613-00</b>
	Cream			<b>2613-01</b>
	Silver			<b>2613-06</b>
	Graphite			<b>2613-08</b>

NORM: PN-EN-60669-1:2006  
Switching on one light source or one group of light sources.  
Switches: 10A/250V~self-terminals  
Degree of protection IP20  
External dimensions with frame: 86 mm x 86 mm



**VOLANTE SWITCH FLUSH MOUNTED PUSH „LIGHT” WITH BACKLIGHT**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index
ŁPT push „light” with backlight	White	6	0,6	<b>2626-00</b>
	Cream			<b>2626-01</b>
	Silver			<b>2626-06</b>
	Graphite			<b>2626-08</b>

NORM: PN-EN-60669-1:2006  
Switching on one light source or one group of light sources.  
Switches: 10A/250V~self-terminals  
Degree of protection IP20  
External dimensions with frame: 86 mm x 86 mm



**VOLANTE SWITCH FLUSH MOUNTED PUSH „BELL”**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index
ŁPT push „bell”	White	6	0,6	<b>2614-00</b>
	Cream			<b>2614-01</b>
	Silver			<b>2614-06</b>
	Graphite			<b>2614-08</b>

NORM: PN-EN-60669-1:2006  
Switching on one light source or one group of light sources.  
Switches: 10A/250V~self-terminals  
Degree of protection IP20  
External dimensions with frame: 86 mm x 86 mm

VOLANTE



**VOLANTE SWITCH FLUSH MOUNTED PUSH „BELL” WITH BACKLIGHT**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index
1PT push „bell” with backlight	White	6	0,6	<b>2627-00</b>
	Cream			<b>2627-01</b>
	Silver			<b>2627-06</b>
	Graphite			<b>2627-08</b>

NORM: PN-EN-60669-1:2006  
Switching on one light source or one group of light sources.  
Switches: 10A/250V-self-terminals  
Degree of protection IP20  
External dimensions with frame: 86 mm x 86 mm



**VOLANTE SWITCH FLUSH MOUNTED CROSSED**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index
1PT crossed	White	6	0,6	<b>2615-00</b>
	Cream			<b>2615-01</b>
	Silver			<b>2615-06</b>
	Graphite			<b>2615-08</b>

NORM: PN-EN-60669-1:2006  
Switching on one light source or one group of light sources.  
Switches: 10A/250V-self-terminals  
Degree of protection IP20  
External dimensions with frame: 86 mm x 86 mm



**VOLANTE SWITCH FLUSH MOUNTED CROSSED WITH BACKLIGHT**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index
1PT crossed with backlight	White	6	0,6	<b>2628-00</b>
	Cream			<b>2628-01</b>
	Silver			<b>2628-06</b>
	Graphite			<b>2628-08</b>

NORM: PN-EN-60669-1:2006  
Switching on one light source or one group of light sources.  
Switches: 10A/250V-self-terminals  
Degree of protection IP20  
External dimensions with frame: 86 mm x 86 mm



**VOLANTE SWITCH FLUSH MOUNTED BLIND**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index
1PT blind	White	6	0,6	<b>2616-00</b>
	Cream			<b>2616-01</b>
	Silver			<b>2616-06</b>
	Graphite			<b>2616-08</b>

NORM: PN-EN-60669-1:2006  
Switching on one light source or one group of light sources.  
Switches: 10A/250V-self-terminals  
Degree of protection IP20  
External dimensions with frame: 86 mm x 86 mm



**VOLANTE DIMMER 400 W**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index
SPT dimmer 400W	White	6	0,75	<b>2617-00</b>
	Cream			<b>2617-01</b>
	Silver			<b>2617-06</b>
	Graphite			<b>2617-08</b>

NORM: PN-EN-60669-1:2006  
Switching on one light source or one group of light sources.  
Switches: 10A/250V-self-terminals  
Degree of protection IP20  
External dimensions with frame: 86 mm x 86 mm

LED



**VOLANTE DIMMER FOR LED SOURCES**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index
SPT Dimmer for LED sources	White	6	0,75	<b>2607-00</b>
	Cream			<b>2607-01</b>
	Silver			<b>2607-06</b>
	Graphite			<b>2607-08</b>

Controlling the brightness of the stream of connected LED sources  
 NORM: PN-EN-60669-1:2006  
 Switching on one light source or one group of light sources.  
 Switches: 10A/250V-self-terminals  
 Degree of protection IP20. External dimensions with frame: 86 mm x 86 mm



**VOLANTE SWITCH PUSH**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index
ŁPT-push	White	6	0,57	<b>2603-00</b>
	Cream			<b>2603-01</b>
	Silver			<b>2603-06</b>
	Graphite			<b>2603-08</b>

NORM: PN-EN-60669-1:2006  
 Degree of protection IP20  
 External dimensions with frame: 86 mm x 86 mm



**VOLANTE SWITCH FLUSH MOUNTED PUSH „KEY”**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index
ŁPT-„KEY”	White	6	0,57	<b>2604-00</b>
	Cream			<b>2604-01</b>
	Silver			<b>2604-06</b>
	Graphite			<b>2604-08</b>

NORM: PN-EN-60669-1:2006  
 Degree of protection IP20  
 External dimensions with frame: 86 mm x 86 mm



**VOLANTE MASK**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index
mask	White	10	0,57	<b>2670-00</b>
	Cream			<b>2670-01</b>
	Silver			<b>2670-06</b>
	Graphite			<b>2670-08</b>

NORM: PN-EN-60669-1:2006  
 Degree of protection IP20  
 External dimensions with frame: 86 mm x 86 mm

VOLANTE

\*ATTENTION - Product indexes given in the version without a frame.

**VOLANTE SOCKET WITH GROUNDING**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index
GPT 2P+Z	White	10	1,2	<b>2633-00</b>
	Cream			<b>2633-01</b>
	Silver			<b>2633-06</b>
	Graphite			<b>2633-08</b>

NORM: PN-EN-60669-1:2006  
Sockets: 16A/230V~ screw terminals  
Degree of protection IP20  
External dimensions with frame: 86 mm x 86 mm

**VOLANTE SOCKET**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index
GPT 2P	White	10	1,2	<b>2631-00</b>
	Cream			<b>2631-01</b>
	Silver			<b>2631-06</b>
	Graphite			<b>2631-08</b>

NORM: PN-EN-60669-1:2006  
Sockets: 16A/230V~ screw terminals  
Degree of protection IP20  
External dimensions with frame: 86 mm x 86 mm

**VOLANTE SOCKET MODULAR WITH GROUNDING**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index
GPT 2x2P+Z	White	10	1,3	<b>2643-00</b>
	Cream			<b>2643-01</b>
	Silver			<b>2643-06</b>
	Graphite			<b>2643-08</b>

NORM: PN-EN-60669-1:2006  
Sockets: 16A/230V~ screw terminals  
Socket modular for multiple frame.  
Degree of protection IP20  
External dimensions with frame: 86 mm x 86 mm

**VOLANTE SOCKET MODULAR**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index
GPT 2x2P	White	10	1,3	<b>2644-00</b>
	Cream			<b>2644-01</b>
	Silver			<b>2644-06</b>
	Graphite			<b>2644-08</b>

NORM: PN-EN-60669-1:2006  
Socket modular for multiple frame.  
Sockets: 16A/230V~ screw terminals  
Degree of protection IP20  
External dimensions with frame: 86 mm x 86 mm

**VOLANTE SOCKET WITH GROUNDING WITH PRINT „DATA”**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index
GPT 2P+Z „DATA”	Red	10	1,2	<b>2642-00</b>

NORM: PN-EN-60669-1:2006  
Sockets: 16A/230V~ screw terminals  
Degree of protection IP20  
External dimensions with frame: 86 mm x 86 mm



**VOLANTE SOCKET WITH GROUNDING SCHUKO**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index
GPT 2P+Z schuko	White	10	1,2	<b>2637-00</b>
	Cream			<b>2637-01</b>
	Silver			<b>2637-06</b>
	Graphite			<b>2637-08</b>

NORM: PN-EN-60669-1:2006  
 Sockets: 16A/230V- screw terminals  
 Degree of protection IP20  
 External dimensions with frame: 86 mm x 86 mm



**VOLANTE SOCKET DOUBLE WITH GROUNDING SCHUKO**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index
2xGPT 2P+Z schuko	White	10	1,3	<b>2638-00</b>
	Cream			<b>2638-01</b>
	Silver			<b>2638-06</b>
	Graphite			<b>2638-08</b>

NORM: PN-EN-60669-1:2006  
 Sockets: 16A/230V- screw terminals  
 Degree of protection IP20  
 External dimensions with frame: 86 mm x 86 mm



**VOLANTE SOCKET WITH GROUNDING IP44**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index
GPT 2P+Z	White	10	1,2	<b>2636-00</b>
	Cream			<b>2636-01</b>
	Silver			<b>2636-06</b>
	Graphite			<b>2636-08</b>

NORM: PN-EN-60669-1:2006  
 Sockets: 16A/230V- screw terminals  
 Degree of protection IP44  
 External dimensions with frame: 86 mm x 86 mm



**VOLANTE SOCKET WITH GROUNDING IP44 SMOKE**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index
GPT 2P+Z	White	10	1,2	<b>2666-00</b>
	Cream			<b>2666-01</b>
	Silver			<b>2666-06</b>
	Graphite			<b>2666-08</b>

NORM: PN-EN-60669-1:2006  
 Sockets: 16A/230V- screw terminals  
 Degree of protection IP44  
 External dimensions with frame: 86 mm x 86 mm



**VOLANTE GASKET DO SWITCH FLUSH MOUNTED AND SOCKETS IP44**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index
gasket	Transp.	10	0,042	<b>263603-00</b>

NORM: PN-EN-60669-1:2006  
 Degree of protection IP44  
 External dimensions with frame: 86 mm x 86 mm

VOLANTE



**VOLANTE SOCKET TELEPHONE**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index
GPT RJ11 LEVITON	White	6	0,6	<b>2650-00</b>
	Cream			<b>2650-01</b>
	Silver			<b>2650-06</b>
	Graphite			<b>2650-08</b>

NORM: PN-IEC 60884-2-2:2012  
Degree of protection IP20  
External dimensions with frame: 86 mm x 86 mm



**VOLANTE SOCKET DOUBLE TELEPHONE**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index
GPT 2xRJ11 LEVITON	White	6	0,6	<b>2651-00</b>
	Cream			<b>2651-01</b>
	Silver			<b>2651-06</b>
	Graphite			<b>2651-08</b>

NORM: PN-IEC 60884-2-2:2012  
Degree of protection IP20  
External dimensions with frame: 86 mm x 86 mm



**VOLANTE SOCKET COMPUTER**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index
GPT RJ45 LEVITON	White	6	0,6	<b>2648-00</b>
	Cream			<b>2648-01</b>
	Silver			<b>2648-06</b>
	Graphite			<b>2648-08</b>

NORM: PN-IEC 60884-2-2:2012  
Degree of protection IP20  
External dimensions with frame: 86 mm x 86 mm



**VOLANTE SOCKET DOUBLE COMPUTER**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index
GPT 2xRJ45 LEVITON	White	6	0,6	<b>2649-00</b>
	Cream			<b>2649-01</b>
	Silver			<b>2649-06</b>
	Graphite			<b>2649-08</b>

NORM: PN-IEC 60884-2-2:2012  
Degree of protection IP20  
External dimensions with frame: 86 mm x 86 mm



**VOLANTE SOCKET DOUBLE COMPUTER+TELEPHONE**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index
GPT RJ45 + RJ11 LEVITON	White	6	0,6	<b>2659-00</b>
	Cream			<b>2659-01</b>
	Silver			<b>2659-06</b>
	Graphite			<b>2659-08</b>

NORM: PN-IEC 60884-2-2:2012  
Degree of protection IP20  
External dimensions with frame: 86 mm x 86 mm





**VOLANTE SOCKET TV F-F**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index		
				10dB	R-TV-SAT terminal	R-TV 2xSAT
GN TV F-F	White	6	0,6	<b>2686-00</b>		
	Cream			<b>2686-01</b>		
	Silver			<b>2686-06</b>		
	Graphite			<b>2686-08</b>		

NORM: PN-EN-50083-1:2002  
Degree of protection IP20  
External dimensions with frame: 86 mm x 86 mm



**VOLANTE SOCKET DOUBLE TV F-F**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index		
				10dB	R-TV-SAT terminal	R-TV 2xSAT
GN TV 2x F-F	White	6	0,6	<b>2687-00</b>		
	Cream			<b>2687-01</b>		
	Silver			<b>2687-06</b>		
	Graphite			<b>2687-08</b>		

NORM: PN-EN-50083-1:2002  
Degree of protection IP20  
External dimensions with frame: 86 mm x 86 mm



**VOLANTE SOCKET R-TV 10DB, 14DB, 16DB**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index		
				10dB	14dB	16dB
GPT R-TV	White	6	0,7	<b>2654-00</b>	<b>2655-00</b>	<b>2656-00</b>
	Cream			<b>2654-01</b>	<b>2655-01</b>	<b>2656-01</b>
	Silver			<b>2654-06</b>	<b>2655-06</b>	<b>2656-06</b>
	Graphite			<b>2654-08</b>	<b>2655-08</b>	<b>2656-08</b>

NORM: PN-EN-50083-1:2002  
Degree of protection IP20  
External dimensions with frame: 86 mm x 86 mm



**VOLANTE SOCKET R-TV 10DB THROUGH, R-TV-SAT TERMINAL, R-TV 2XSAT**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index		
				10dB through	R-TV-SAT terminal	R-TV 2xSAT
GPT R-TV	White	6	0,6	<b>2661-00</b>	<b>2653-00</b>	<b>2660-00</b>
	Cream			<b>2661-01</b>	<b>2653-01</b>	<b>2660-01</b>
	Silver			<b>2661-06</b>	<b>2653-06</b>	<b>2660-06</b>
	Graphite			<b>2661-08</b>	<b>2653-08</b>	<b>2660-08</b>

NORM: PN-EN-50083-1:2002  
Degree of protection IP20  
External dimensions with frame: 86 mm x 86 mm



**VOLANTE SOCKET R-TV TERMINAL, RTV ENDING**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index	
				terminal	ending
GPT R-TV	White	6	0,7	<b>2652-00</b>	<b>2662-00</b>
	Cream			<b>2652-01</b>	<b>2662-01</b>
	Silver			<b>2652-06</b>	<b>2662-06</b>
	Graphite			<b>2652-08</b>	<b>2662-08</b>

NORM: PN-EN-50083-1:2002  
Degree of protection IP20  
External dimensions with frame: 86 mm x 86 mm

\*ATTENTION - Product indexes given in the version without a frame.



### VOLANTE SOCKET SPEAKER

Type	Color	Pack. pc.	Weight kg/pack kit.	Index
GPT speaker	White	6	0,7	<b>2657-00</b>
	Cream			<b>2657-01</b>
	Silver			<b>2657-06</b>
	Graphite			<b>2657-08</b>

NORM: PN-EN-50083-1:2002  
 Degree of protection IP20  
 External dimensions with frame: 86 mm x 86 mm

### VOLANTE SOCKET DOUBLE SPEAKER

Type	Color	Pack. pc.	Weight kg/pack kit.	Index
GPT 2xspeaker	White	6	0,7	<b>2658-00</b>
	Cream			<b>2658-01</b>
	Silver			<b>2658-06</b>
	Graphite			<b>2658-08</b>

NORM: PN-EN-50083-1:2002  
 Degree of protection IP20  
 External dimensions with frame: 86 mm x 86 mm



### VOLANTE UNIVERSAL FRAME SINGLE

Type	Color	Pack. pc.	Weight kg/pack kit.	Index
Frame	White	50		<b>2671-00</b>
	Cream			<b>2671-01</b>
	Silver			<b>2671-06</b>
	Graphite			<b>2671-08</b>

NORM: PN-IEC 60884-2-2:2012  
Degree of protection IP20  
External dimension: 86 mm x 86 mm



### VOLANTE UNIVERSAL FRAME DOUBLE

Type	Color	Pack. pc.	Weight kg/pack kit.	Index
Frame double	White	25		<b>2672-00</b>
	Cream			<b>2672-01</b>
	Silver			<b>2672-06</b>
	Graphite			<b>2672-08</b>

NORM: PN-IEC 60884-2-2:2012  
Degree of protection IP20  
External dimension: 86 mm x 157 mm



### VOLANTE UNIVERSAL FRAME TRIPLE

Type	Color	Pack. pc.	Weight kg/pack kit.	Index
Frame triple	White	20		<b>2673-00</b>
	Cream			<b>2673-01</b>
	Silver			<b>2673-06</b>
	Graphite			<b>2673-08</b>

NORM: PN-IEC 60884-2-2:2012  
Degree of protection IP20  
External dimension: 86 mm x 229mm



### VOLANTE UNIVERSAL FRAME FOURFOLD

Type	Color	Pack. pc.	Weight kg/pack kit.	Index
Frame fourfold	White	15		<b>2674-00</b>
	Cream			<b>2674-01</b>
	Silver			<b>2674-06</b>
	Graphite			<b>2674-08</b>

NORM: PN-IEC 60884-2-2:2012  
Degree of protection IP20  
External dimension: 86 mm x 300 mm



### VOLANTE UNIVERSAL FRAME FIVEFOLD

Type	Color	Pack. pc.	Weight kg/pack kit.	Index
Frame fivefold	White	5		<b>2675-00</b>
	Cream			<b>2675-01</b>
	Silver			<b>2675-06</b>
	Graphite			<b>2675-08</b>

NORM: PN-IEC 60884-2-2:2012  
Degree of protection IP20  
External dimension: 86 mm x 371 mm

GLASS

**VOLANTE FRAME 1X GLASS**



Type	Color	Pack. pc.	Weight kg/pack kit.	Index
Frame 1x	Black	1		<b>2671-61</b>
	White			<b>2671-62</b>
	Strawberry			<b>2671-67</b>

NORM: PN-IEC 60884-2-2:2012  
Degree of protection IP20  
External dimension: 89 mm x 89 mm

GLASS

**VOLANTE FRAME 2X GLASS**



Type	Color	Pack. pc.	Weight kg/pack kit.	Index
Frame 2x	Black	1		<b>2672-61</b>
	White			<b>2672-62</b>
	Strawberry			<b>2672-67</b>

NORM: PN-IEC 60884-2-2:2012  
Degree of protection IP20  
External dimension: 89 mm x 160 mm

GLASS

**VOLANTE FRAME 3X GLASS**

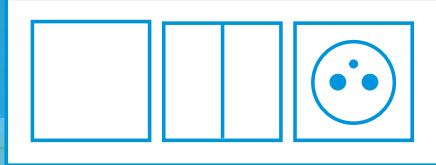


Type	Color	Pack. pc.	Weight kg/pack kit.	Index
Frame 3x	Black	1		<b>2673-61</b>
	White			<b>2673-62</b>
	Strawberry			<b>2673-67</b>

NORM: PN-IEC 60884-2-2:2012  
Degree of protection IP20  
External dimension: 89 mm x 231 mm

Volante

FRAME SERIES

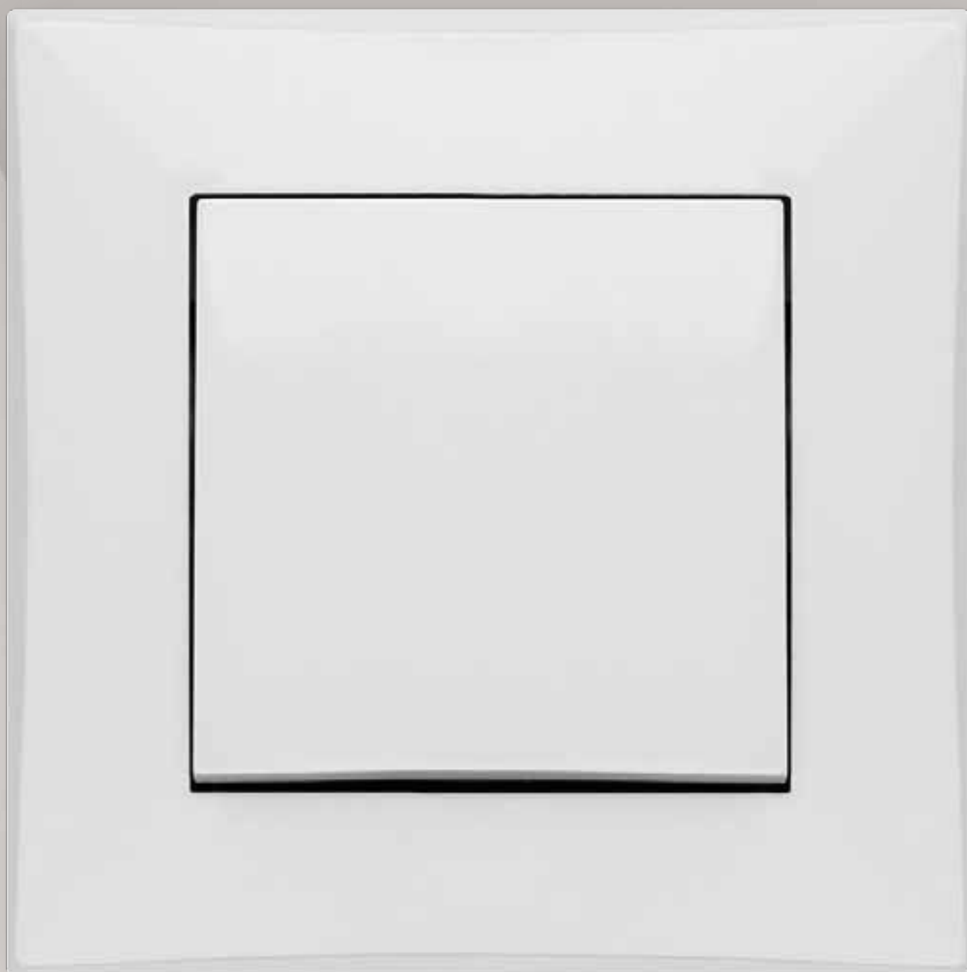


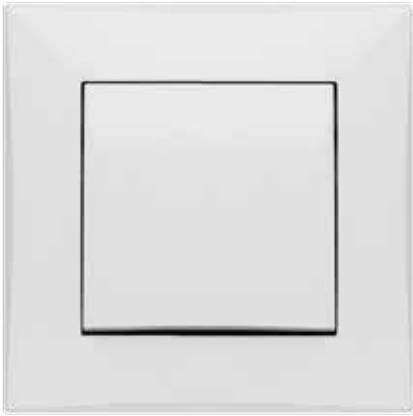
**Glass frames** multiple universal



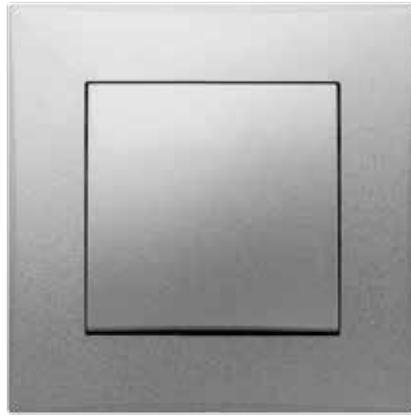
Perfection in it's **simplicity**

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white



silver

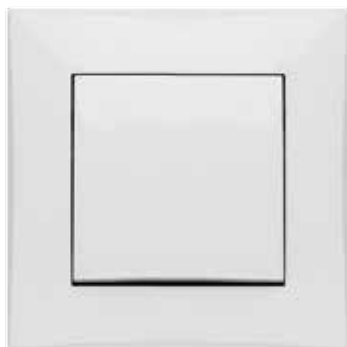


graphite

## Frames serie LORENTE

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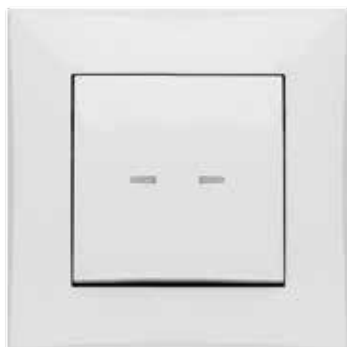
- WIDE COLOURS PALLETE
- DIMMER LED
- FRAMES GLASS
- BACKLIGHT SWITCHES
- FRAME SERIES
- SOCKETS PC, TEL, TV-SAT



**LORENTE SWITCH FLUSH MOUNTED 1-POLE**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index
ŁPT-1 pole	White	10	1,0	<b>3010-00</b>
	Silver			<b>3010-06</b>
	Graphite			<b>3010-08</b>

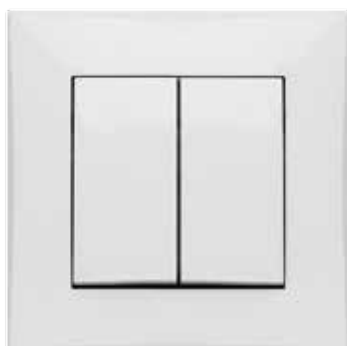
NORM: PN-EN-60669-1:2006  
 Switching on one light source or one group of light sources.  
 Switches: 10A/250V~self-terminals  
 Degree of protection IP20  
 External dimensions with frame: 85 mm x 85 mm



**LORENTE SWITCH FLUSH MOUNTED 1-POLE WITH BACKLIGHT**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index
ŁPT 1-pole with backlight	White	10	1,0	<b>3023-00</b>
	Silver			<b>3023-06</b>
	Graphite			<b>3023-08</b>

NORM: PN-EN-60669-1:2006  
 Switching on one light source or one group of light sources.  
 Switches: 10A/250V~self-terminals  
 Degree of protection IP20  
 External dimensions with frame: 85 mm x 85 mm



**LORENTE SWITCH FLUSH MOUNTED CANDLESTICK**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index
ŁPT candlestick	White	10	1,0	<b>3011-00</b>
	Silver			<b>3011-06</b>
	Graphite			<b>3011-08</b>

NORM: PN-EN-60669-1:2006  
 Switches: 10A/250V~self-terminals  
 Degree of protection IP20  
 External dimensions with frame: 85 mm x 85 mm



**LORENTE SWITCH FLUSH MOUNTED CANDLESTICK WITH BACKLIGHT**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index
ŁPT candlestick with backlight	White	10	1,0	<b>3024-00</b>
	Silver			<b>3024-06</b>
	Graphite			<b>3024-08</b>

NORM: PN-EN-60669-1:2006  
 Switches: 10A/250V~self-terminals  
 Degree of protection IP20  
 External dimensions with frame: 85 mm x 85 mm

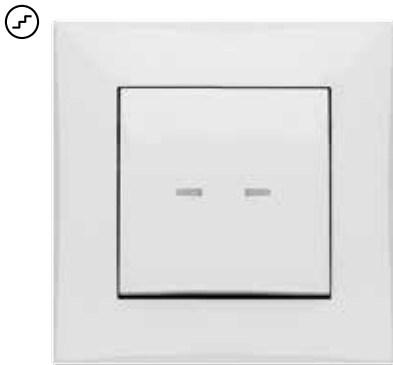


**LORENTE SWITCH FLUSH MOUNTED TWO WAY**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index
ŁPT two way	White	10	1,0	<b>3012-00</b>
	Silver			<b>3012-06</b>
	Graphite			<b>3012-08</b>

NORM: PN-EN-60669-1:2006  
 Switching on one light source or one group of light sources.  
 Switches: 10A/250V~self-terminals  
 Degree of protection IP20  
 External dimensions with frame: 85 mm x 85 mm

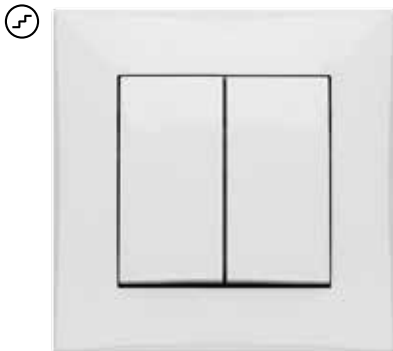




**LORENTE SWITCH FLUSH MOUNTED TWO WAY WITH BACKLIGHT**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index
ŁPT two way with backlight	White	10	1,0	<b>3025-00</b>
	Silver			<b>3025-06</b>
	Graphite			<b>3025-08</b>

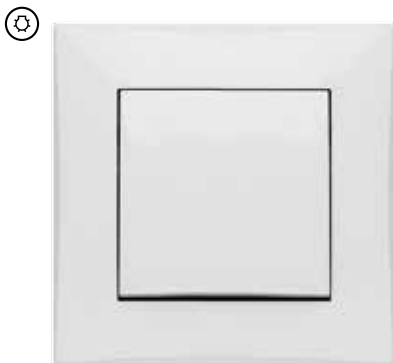
NORM: PN-EN-60669-1:2006  
 Switching on one light source or one group of light sources.  
 Switches: 10A/250V~self-terminals  
 Degree of protection IP20  
 External dimensions with frame: 85 mm x 85 mm



**LORENTE SWITCH FLUSH MOUNTED DOUBLE TWO WAY**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index
ŁPT 2x two way	White	10	0,6	<b>3018-00</b>
	Silver			<b>3018-06</b>
	Graphite			<b>3018-08</b>

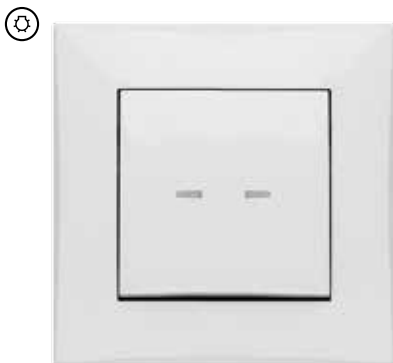
NORM: PN-EN-60669-1:2006  
 Switching on one light source or one group of light sources.  
 Switches: 10A/250V~self-terminals  
 Degree of protection IP20  
 External dimensions with frame: 85 mm x 85 mm



**LORENTE SWITCH FLUSH MOUNTED PUSH „LIGHT”**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index
ŁPT push „light”	White	10	0,6	<b>3013-00</b>
	Silver			<b>3013-06</b>
	Graphite			<b>3013-08</b>

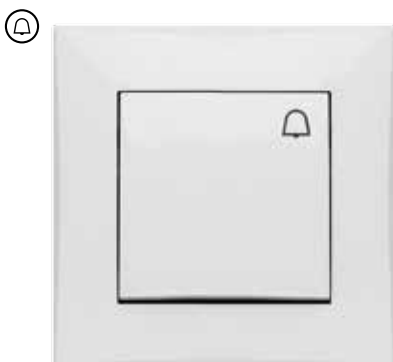
NORM: PN-EN-60669-1:2006  
 Switching on one light source or one group of light sources.  
 Switches: 10A/250V~self-terminals  
 Degree of protection IP20  
 External dimensions with frame: 85 mm x 85 mm



**LORENTE SWITCH FLUSH MOUNTED PUSH „LIGHT” WITH BACKLIGHT**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index
ŁPT push „light” with backlight	White	10	0,6	<b>3026-00</b>
	Silver			<b>3026-06</b>
	Graphite			<b>3026-08</b>

NORM: PN-EN-60669-1:2006  
 Switching on one light source or one group of light sources.  
 Switches: 10A/250V~self-terminals  
 Degree of protection IP20  
 External dimensions with frame: 85 mm x 85 mm



**LORENTE SWITCH FLUSH MOUNTED PUSH „BELL”**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index
ŁPT push „bell”	White	6	0,6	<b>3014-00</b>
	Silver			<b>3014-06</b>
	Graphite			<b>3014-08</b>

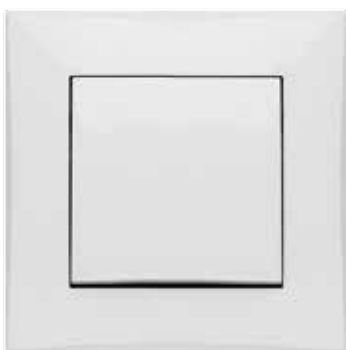
NORM: PN-EN-60669-1:2006  
 Switching on one light source or one group of light sources.  
 Switches: 10A/250V~self-terminals  
 Degree of protection IP20  
 External dimensions with frame: 85 mm x 85 mm



**LORENTE SWITCH FLUSH MOUNTED PUSH „BELL” WITH BACKLIGHT**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index
ŁPT push „bell” with backlight	White	6	0,6	<b>3027-00</b>
	Silver			<b>3027-06</b>
	Graphite			<b>3027-08</b>

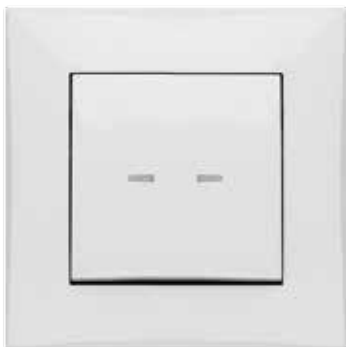
NORM: PN-EN-60669-1:2006  
 Switching on one light source or one group of light sources.  
 Switches: 10A/250V~self-terminals  
 Degree of protection IP20  
 External dimensions with frame: 85 mm x 85 mm



**LORENTE SWITCH FLUSH MOUNTED CROSSED**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index
ŁPT crossed	White	6	0,6	<b>3015-00</b>
	Silver			<b>3015-06</b>
	Graphite			<b>3015-08</b>

NORM: PN-EN-60669-1:2006  
 Switching on one light source or one group of light sources.  
 Switches: 10A/250V~self-terminals  
 Degree of protection IP20  
 External dimensions with frame: 85 mm x 85 mm



**LORENTE SWITCH FLUSH MOUNTED CROSSED WITH BACKLIGHT**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index
ŁPT crossed with backlight	White	6	0,6	<b>3028-00</b>
	Silver			<b>3028-06</b>
	Graphite			<b>3028-08</b>

NORM: PN-EN-60669-1:2006  
 Switching on one light source or one group of light sources.  
 Switches: 10A/250V~self-terminals  
 Degree of protection IP20  
 External dimensions with frame: 85 mm x 85 mm



**LORENTE SOCKET WITH GROUNDING**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index
GPT 2P+Z	White	10	1,2	<b>3033-00</b>
	Silver			<b>3033-06</b>
	Graphite			<b>3033-08</b>

NORM: PN-EN-60669-1:2006  
 Degree of protection IP20  
 Sockets: 16A/230V~ screw terminals  
 External dimensions with frame: 85 mm x 85 mm



**LORENTE SOCKET WITHOUT GROUNDING**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index
GPT 2P	White	10	1,2	<b>3031-00</b>
	Silver			<b>3031-06</b>
	Graphite			<b>3031-08</b>

NORM: PN-EN-60669-1:2006  
 Degree of protection IP20  
 Sockets: 16A/230V~ screw terminals  
 External dimensions with frame: 85 mm x 85 mm

IP44



**LORENTE SOCKET WITH GROUNDING IP44**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index
GPT 2P+Z	White	10	1,2	<b>3036-00</b>
	Silver			<b>3036-06</b>
	Graphite			<b>3036-08</b>

NORM: PN-EN-60669-1:2006  
 Degree of protection IP44  
 Sockets: 16A/230V~ screw terminals  
 External dimensions with frame: 85 mm x 85 mm



**LORENTE SOCKET DOUBLE MODULAR WITH GROUNDING**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index
GPT 2x2P+Z	White	10	1,3	<b>3043-00</b>
	Silver			<b>3043-06</b>
	Graphite			<b>3043-08</b>

NORM: PN-EN-60669-1:2006  
 Socket modular for multiple frame.  
 Sockets: 16A/230V~ screw terminals  
 Degree of protection IP20  
 External dimensions with frame: 85 mm x 85 mm



**LORENTE SOCKET DOUBLE MODULAR WITHOUT GROUNDING**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index
GPT 2x2P	White	10	1,3	<b>3044-00</b>
	Silver			<b>3044-06</b>
	Graphite			<b>3044-08</b>

NORM: PN-EN-60669-1:2006  
 Socket modular for multiple frame.  
 Sockets: 16A/230V~ screw terminals  
 Degree of protection IP20  
 External dimensions with frame: 85 mm x 85 mm

\*ATTENTION - Product indexes given in the version without a frame.



**LORENTE SOCKET DOUBLE WITH GROUNDING**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index
GPT 2x2P+Z	White	10	1,3	<b>3035-00</b>
	Silver			<b>3035-06</b>
	Graphite			<b>3035-08</b>

NORM: PN-EN-60669-1:2006  
 Sockets: 16A/230V~ screw terminals  
 Degree of protection IP20  
 External dimensions with frame: 85 mm x 113 mm



**LORENTE SOCKET DOUBLE WITHOUT GROUNDING**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index
GPT 2x2P	White	10	1,3	<b>3041-00</b>
	Silver			<b>3041-06</b>
	Graphite			<b>3041-08</b>

NORM: PN-EN-60669-1:2006  
 Sockets: 16A/230V~ screw terminals  
 Degree of protection IP20  
 External dimensions with frame: 85 mm x 113 mm



**LORENTE SOCKET TV F-F**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index
GPT 2xTV TYP FF	White	6	0,6	<b>3087-00</b>
	Silver			<b>3087-06</b>
	Graphite			<b>3087-08</b>

NORM: PN-EN-50083-1:2002  
 Sockets: 16A/230V~ screw terminals  
 Degree of protection IP20  
 External dimensions with frame: 85 mm x 85 mm

LORENTE



**LORENTE UNIVERSAL FRAME SINGLE**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index
R1	White	6	0,6	<b>3071-00</b>
	Silver			<b>3071-06</b>
	Graphite			<b>3071-08</b>

External dimensions with frame: 85 mm x 85 mm



**LORENTE UNIVERSAL FRAME DOUBLE**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index
R2	White	6	0,6	<b>3072-00</b>
	Silver			<b>3072-06</b>
	Graphite			<b>3072-08</b>

External dimensions with frame: 85 mm x 85 mm



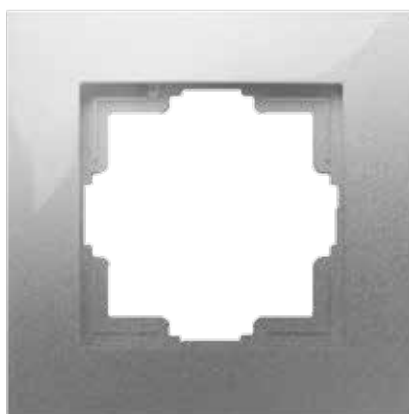
**LORENTE UNIVERSAL FRAME TRIPLE**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index
R3	White	6	0,6	<b>3073-00</b>
	Silver			<b>3073-06</b>
	Graphite			<b>3073-08</b>

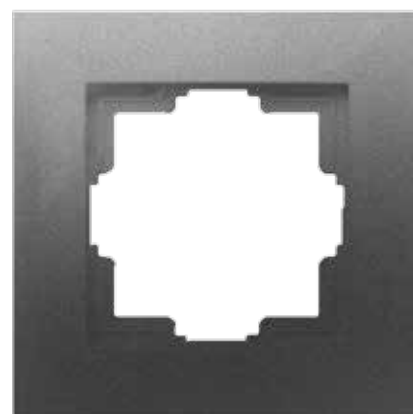
External dimensions with frame: 85 mm x 85 mm



white



silver



graphite

### Universal multiple frames

possible configuration till 3 mod vertical and horizontal

- due to symetric frame construction possible to assembly vertical and horizontal
- Lorente serie brings range 1-3 frames

LORENTE



**3071-00**  
Frame 1x  
white



**3072-00**  
Frame 2x  
white



**3073-00**  
Frame 3x  
white

\*ATTENTION - Product indexes given in the version without a frame.









white



cream



silver



graphite



wenge

**CARLA™** switches and sockets flush mounted serie is dedicated to residential and public area. Due to multiple modular frame system Carla allows cover many applications till 5 mod. For example into 5 x frame is possible to assembly 3 sockets with grounding, computer socket and TV SAT socket. Multiple sockets are universal so assembly vertical and horizontal is possible. We used the same reliable mechanism system based on click connect in series QUATTRO and SENTIA ensures compatibility. Further we also have vast range special application sockets that increased serie applications.

In our offer program you can find switches flush mounted, two ways, double two ways, push, jalousie, single socket, double sockets, data sockets, AUDIO and R, TV SAT type.

Design **CARLA™** provides ascetic elegance. Products available into two classic colors white and cream. All serie is classified in middle low shelf price so is available for each customer. Next to esthetic attributes very important issue is technical area which allows safe and reliable assembly. Carla ensures high class product parameters that allows to meet product long safe use.



CARLA

**CARLA SWITCH FLUSH MOUNTED 1-POLE**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index
ŁPT-1 pole	White	10	1,0	<b>1710-10</b>
	Cream			<b>1710-11</b>
	Silver			<b>1710-16</b>
	Graphite			<b>1710-18</b>

NORM: PN-EN-60669-1:2006  
 Switching on one light source or one group of light sources.  
 Switches: 10A/250V-self-terminals  
 Degree of protection IP20  
 External dimensions with frame: 85 mm x 85 mm

**CARLA SWITCH FLUSH MOUNTED 1-POLE WITH BACKLIGHT**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index
ŁPT 1-pole with backlight	White	10	1,0	<b>1723-10</b>
	Cream			<b>1723-11</b>
	Silver			<b>1723-16</b>
	Graphite			<b>1723-18</b>

NORM: PN-EN-60669-1:2006  
 Switching on one light source or one group of light sources.  
 Switches: 10A/250V-self-terminals  
 Degree of protection IP20  
 External dimensions with frame: 82 mm x 82 mm

**CARLA SWITCH FLUSH MOUNTED CANDLESTICK**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index
ŁPT candlestick	White	10	1,0	<b>1711-10</b>
	Cream			<b>1711-11</b>
	Silver			<b>1711-16</b>
	Graphite			<b>1711-18</b>

NORM: PN-EN-60669-1:2006  
 Switches: 10A/250V-self-terminals  
 Degree of protection IP20  
 External dimensions with frame: 82 mm x 82 mm

**CARLA SWITCH FLUSH MOUNTED CANDLESTICK WITH BACKLIGHT**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index
ŁPT candlestick with backlight	White	10	1,0	<b>1724-10</b>
	Cream			<b>1724-11</b>
	Silver			<b>1724-16</b>
	Graphite			<b>1724-18</b>

NORM: PN-EN-60669-1:2006  
 Switches: 10A/250V-self-terminals  
 Degree of protection IP20  
 External dimensions with frame: 82 mm x 82 mm

**CARLA SWITCH FLUSH MOUNTED TWO WAY**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index
ŁPT two way	White	10	1,0	<b>1712-10</b>
	Cream			<b>1712-11</b>
	Silver			<b>1712-16</b>
	Graphite			<b>1712-18</b>

NORM: PN-EN-60669-1:2006  
 Switching on one light source or one group of light sources.  
 Switches: 10A/250V-self-terminals  
 Degree of protection IP20  
 External dimensions with frame: 82 mm x 82 mm

\* ATTENTION - Product indexes given in the version without a frame



**CARLA SWITCH FLUSH MOUNTED TWO WAY WITH BACKLIGHT**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index
ŁPT two way with backlight	White	10	1,0	<b>1725-10</b>
	Cream			<b>1725-11</b>
	Silver			<b>1725-16</b>
	Graphite			<b>1725-18</b>

NORM: PN-EN-60669-1:2006  
Switching on one light source or one group of light sources.  
Switches: 10A/250V~self-terminals  
Degree of protection IP20  
External dimensions with frame: 82 mm x 82 mm



**CARLA SWITCH FLUSH MOUNTED DOUBLE TWO WAY**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index
ŁPT 2x two way	White	10	0,6	<b>1718-10</b>
	Cream			<b>1718-11</b>
	Silver			<b>1718-16</b>
	Graphite			<b>1718-18</b>

NORM: PN-EN-60669-1:2006  
Switching on one light source or one group of light sources.  
Switches: 10A/250V~self-terminals  
Degree of protection IP20  
External dimensions with frame: 82 mm x 82 mm



**CARLA SWITCH FLUSH MOUNTED PUSH „LIGHT”**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index
ŁPT push „light”	White	10	0,6	<b>1713-10</b>
	Cream			<b>1713-11</b>
	Silver			<b>1713-16</b>
	Graphite			<b>1713-18</b>

NORM: PN-EN-60669-1:2006  
Switching on one light source or one group of light sources.  
Switches: 10A/250V~self-terminals  
Degree of protection IP20  
External dimensions with frame: 82 mm x 82 mm



**CARLA SWITCH FLUSH MOUNTED PUSH „LIGHT” WITH BACKLIGHT**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index
ŁPT push „light” with backlight	White	10	0,6	<b>1726-10</b>
	Cream			<b>1726-11</b>
	Silver			<b>1726-16</b>
	Graphite			<b>1726-18</b>

NORM: PN-EN-60669-1:2006  
Switching on one light source or one group of light sources.  
Switches: 10A/250V~self-terminals  
Degree of protection IP20  
External dimensions with frame: 82 mm x 82 mm



**CARLA SWITCH FLUSH MOUNTED PUSH „BELL”**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index
ŁPT push „bell”	White	10	0,6	<b>1714-10</b>
	Cream			<b>1714-11</b>
	Silver			<b>1714-16</b>
	Graphite			<b>1714-18</b>

NORM: PN-EN-60669-1:2006  
Switching on one light source or one group of light sources.  
Switches: 10A/250V~self-terminals  
Degree of protection IP20  
External dimensions with frame: 82 mm x 82 mm



**CARLA SWITCH FLUSH MOUNTED PUSH „BELL” WITH BACKLIGHT**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index
1PT push „bell” with backlight	White	10	0,6	<b>1727-10</b>
	Cream			<b>1727-11</b>
	Silver			<b>1727-16</b>
	Graphite			<b>1727-18</b>

NORM: PN-EN-60669-1:2006  
Switching on one light source or one group of light sources.  
Switches: 10A/250V-self-terminals  
Degree of protection IP20  
External dimensions with frame: 82 mm x 82 mm



**CARLA SWITCH FLUSH MOUNTED CROSSED**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index
1PT crossed	White	10	0,6	<b>1715-10</b>
	Cream			<b>1715-11</b>
	Silver			<b>1715-16</b>
	Graphite			<b>1715-18</b>

NORM: PN-EN-60669-1:2006  
Switching on one light source or one group of light sources.  
Switches: 10A/250V-self-terminals  
Degree of protection IP20  
External dimensions with frame: 82 mm x 82 mm



**CARLA SWITCH FLUSH MOUNTED CROSSED WITH BACKLIGHT**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index
1PT crossed with backlight	White	10	0,6	<b>1728-10</b>
	Cream			<b>1728-11</b>
	Silver			<b>1728-16</b>
	Graphite			<b>1728-18</b>

NORM: PN-EN-60669-1:2006  
Switching on one light source or one group of light sources.  
Switches: 10A/250V-self-terminals  
Degree of protection IP20  
External dimensions with frame: 82 mm x 82 mm



**CARLA SWITCH FLUSH MOUNTED BLIND**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index
1PT blind	White	10	0,6	<b>1716-10</b>
	Cream			<b>1716-11</b>
	Silver			<b>1716-16</b>
	Graphite			<b>1716-18</b>

NORM: PN-EN-60669-1:2006  
Switching on one light source or one group of light sources.  
Switches: 10A/250V-self-terminals  
Degree of protection IP20  
External dimensions with frame: 82 mm x 82 mm

CARLA



**CARLA DIMMER 400 W**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index
SPT dimmer 400W	White	10	0,75	<b>1717-10</b>
	Cream			<b>1717-11</b>
	Silver			<b>1717-16</b>
	Graphite			<b>1717-18</b>

NORM: PN-EN-60669-1:2006  
Switching on one light source or one group of light sources.  
Switches: 10A/250V-self-terminals  
Degree of protection IP 20, also available in the LED index 1707-xx version.  
External dimensions with frame: 82 mm x 82 mm



**CARLA MASK**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index
Mask	White	10	0,57	<b>1770-10</b>
	Cream			<b>1770-11</b>
	Silver			<b>1770-16</b>
	Graphite			<b>1770-18</b>

NORM: PN-EN-60669-1:2006  
 Degree of protection IP20  
 External dimensions with frame: 82 mm x 82 mm



### CARLA SOCKET WITH GROUNDING

Type	Color	Pack. pc.	Weight kg/pack kit.	Index
GPT 2P+Z	White	10	1,2	<b>1733-10</b>
	Cream			<b>1733-11</b>
	Silver			<b>1733-16</b>
	Graphite			<b>1733-18</b>

NORM: PN-EN-60669-1:2006  
 Sockets: 16A/230V~ screw terminals  
 Degree of protection IP20  
 External dimensions with frame: 82 mm x 82 mm



### CARLA SOCKET

Type	Color	Pack. pc.	Weight kg/pack kit.	Index
GPT 2P	White	10	1,2	<b>1731-10</b>
	Cream			<b>1731-11</b>
	Silver			<b>1731-16</b>
	Graphite			<b>1731-18</b>

NORM: PN-EN-60669-1:2006  
 Sockets: 16A/230V~ screw terminals  
 Degree of protection IP20  
 External dimensions with frame: 82 mm x 82 mm



### CARLA SOCKET MODULAR WITH GROUNDING

Type	Color	Pack. pc.	Weight kg/pack kit.	Index
GPT 2x2P+Z	White	10	1,3	<b>1743-10</b>
	Cream			<b>1743-11</b>
	Silver			<b>1743-16</b>
	Graphite			<b>1743-18</b>

NORM: PN-EN-60669-1:2006  
 Sockets: 16A/230V~ screw terminals  
 Socket modular for multiple frame.  
 Degree of protection IP20  
 External dimensions with frame: 82 mm x 82 mm



### CARLA SOCKET MODULAR

Type	Color	Pack. pc.	Weight kg/pack kit.	Index
GPT 2x2P	White	10	1,3	<b>1744-10</b>
	Cream			<b>1744-11</b>
	Silver			<b>1744-16</b>
	Graphite			<b>1744-18</b>

NORM: PN-EN-60669-1:2006  
 Sockets: 16A/230V~ screw terminals  
 Socket modular for multiple frame.  
 Degree of protection IP20  
 External dimensions with frame: 82 mm x 82 mm



### CARLA SOCKET WITH GROUNDING WITH PRINT „DATA”

Type	Color	Pack. pc.	Weight kg/pack kit.	Index
GPT 2P+Z „DATA”	Red	10	1,2	<b>1742-10</b>

NORM: PN-EN-60669-1:2006  
 Sockets: 16A/230V~ screw terminals  
 Degree of protection IP20  
 External dimensions with frame: 82 mm x 82 mm



### CARLA SOCKET WITH GROUNDING SCHUKO

Type	Color	Pack. pc.	Weight kg/pack kit.	Index
GPT 2P+Z schuko	White	10	1,2	<b>1737-10</b>
	Cream			<b>1737-11</b>
	Silver			<b>1737-16</b>
	Graphite			<b>1737-18</b>

NORM: PN-EN-60669-1:2006  
Sockets: 16A/230V~ screw terminals  
Degree of protection IP20  
External dimensions with frame: 82 mm x 82 mm



### CARLA SOCKET DOUBLE WITH GROUNDING

Type	Color	Pack. pc.	Weight kg/pack kit.	Index
GPT 2x2P+Z	White	10	1,3	<b>1735-00</b>
	Cream			<b>1735-01</b>
	Silver			<b>1735-06</b>
	Grafit			<b>1735-08</b>

NORM: PN-EN-60669-1:2006  
Sockets: 16A/230V~ screw terminals  
Degree of protection IP20  
External dimensions with frame: 82 mm x 113 mm



### CARLA SOCKET DOUBLE

Type	Color	Pack. pc.	Weight kg/pack kit.	Index
GPT 2x2P	White	10	1,3	<b>1741-00</b>
	Cream			<b>1741-01</b>
	Silver			<b>1741-06</b>
	Graphite			<b>1741-08</b>

NORM: PN-EN-60669-1:2006  
Sockets: 16A/230V~ screw terminals  
Degree of protection IP20  
External dimensions with frame: 82 mm x 113 mm



### CARLA SOCKET WITH GROUNDING IP44

Type	Color	Pack. pc.	Weight kg/pack kit.	Index
GPT 2P+Z	White	10	1,2	<b>1736-10</b>
	Cream			<b>1736-11</b>
	Silver			<b>1736-16</b>
	Graphite			<b>1736-18</b>

NORM: PN-EN-60669-1:2006  
Sockets: 16A/230V~ screw terminals  
Degree of protection IP44  
External dimensions with frame: 82 mm x 82 mm



### CARLA SOCKET WITH GROUNDING IP44 SMOKE

Type	Color	Pack. pc.	Weight kg/pack kit.	Index
GPT 2P+Z	White	10	1,2	<b>1766-10</b>
	Cream			<b>1766-11</b>
	Silver			<b>1766-16</b>
	Graphite			<b>1766-08</b>

NORM: PN-EN-60669-1:2006  
Sockets: 16A/230V~ screw terminals  
Degree of protection IP44  
External dimensions with frame: 82 mm x 82 mm

CARLA



### CARLA GASKET FOR SWITCH FLUSH MOUNTED AND SOCKETS IP44

Type	Color	Pack. pc.	Weight kg/pack kit.	Index
gasket	Transp.	10	0,042	<b>173603-00</b>

NORM: PN-EN-60669-1:2006  
Degree of protection IP44  
External dimensions with frame: 82 mm x 82 mm



### CARLA SOCKET TELEPHONE

Type	Color	Pack. pc.	Weight kg/pack kit.	Index
GPT RJ11	White	10	0,6	<b>1750-10</b>
	Cream			<b>1750-11</b>
	Silver			<b>1750-16</b>
	Graphite			<b>1750-18</b>

NORM: PN-IEC 60884-2-2:2012  
Degree of protection IP20  
External dimensions with frame: 82 mm x 82 mm



### CARLA SOCKET DOUBLE TELEPHONE

Type	Color	Pack. pc.	Weight kg/pack kit.	Index
GPT 2x RJ11	White	10	0,6	<b>1751-10</b>
	Cream			<b>1751-11</b>
	Silver			<b>1751-16</b>
	Graphite			<b>1751-18</b>

NORM: PN-IEC 60884-2-2:2012  
Degree of protection IP20  
External dimensions with frame: 82 mm x 82 mm



### CARLA SOCKET COMPUTER

Type	Color	Pack. pc.	Weight kg/pack kit.	Index
GPT RJ45	White	10	0,6	<b>1748-10</b>
	Cream			<b>1748-11</b>
	Silver			<b>1748-16</b>
	Graphite			<b>1748-18</b>

NORM: PN-IEC 60884-2-2:2012  
Degree of protection IP20  
External dimensions with frame: 82 mm x 82 mm



### CARLA SOCKET DOUBLE COMPUTER

Type	Color	Pack. pc.	Weight kg/pack kit.	Index
GPT 2xRJ45	White	10	0,6	<b>1749-10</b>
	Cream			<b>1749-11</b>
	Silver			<b>1749-16</b>
	Graphite			<b>1749-18</b>

NORM: PN-IEC 60884-2-2:2012  
Degree of protection IP20  
External dimensions with frame: 82 mm x 82 mm





**CARLA SOCKET TV F-F**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index		
GN TV F-F	White	10	0,6	<b>1786-10</b>		
	Cream			<b>1786-11</b>		
	Silver			<b>1786-16</b>		
	Graphite			<b>1786-18</b>		

NORM: PN-EN-50083-1:2002  
Degree of protection IP20  
External dimensions with frame: 82 mm x 82 mm



**CARLA SOCKET DOUBLE TV F-F**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index		
GN TV 2x F-F	White	10	0,6	<b>1787-10</b>		
	Cream			<b>1787-11</b>		
	Silver			<b>1787-16</b>		
	Graphite			<b>1787-18</b>		

NORM: PN-EN-50083-1:2002  
Degree of protection IP20  
External dimensions with frame: 82 mm x 82 mm



**CARLA SOCKET R-TV 10DB, 14DB, 16DB**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index		
				10dB	14dB	16dB
GPT R-TV	White	10	0,7	<b>1754-10</b>	<b>1755-10</b>	<b>1756-10</b>
	Cream			<b>1754-11</b>	<b>1755-11</b>	<b>1756-11</b>
	Silver			<b>1754-16</b>	<b>1755-16</b>	<b>1756-16</b>
	Graphite			<b>1754-18</b>	<b>1755-18</b>	<b>1756-18</b>

NORM: PN-EN-50083-1:2002  
Degree of protection IP20  
External dimensions with frame: 82 mm x 82 mm



**CARLA SOCKET R-TV 10DB THROUGH, R-TV-SAT TERMINAL, R-TV 2XSAT**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index		
				10dB through	R-TV-SAT terminal	R-TV 2xSAT
GPT R-TV	White	10	0,6	<b>1761-10</b>	<b>1753-10</b>	<b>1760-10</b>
	Cream			<b>1761-11</b>	<b>1753-11</b>	<b>1760-11</b>
	Silver			<b>1761-16</b>	<b>1753-16</b>	<b>1760-16</b>
	Graphite			<b>1761-18</b>	<b>1753-18</b>	<b>1760-18</b>

NORM: PN-EN-50083-1:2002  
Degree of protection IP20  
External dimensions with frame: 82 mm x 82 mm



**CARLA SOCKET R-TV TERMINAL, RTV ENDING**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index	
				terminal	ending
GPT R-TV	White	10	0,7	<b>1752-10</b>	<b>1762-10</b>
	Cream			<b>1752-11</b>	<b>1762-11</b>
	Silver			<b>1752-16</b>	<b>1762-16</b>
	Graphite			<b>1752-18</b>	<b>1762-18</b>

NORM: PN-EN-50083-1:2002  
Degree of protection IP20  
External dimensions with frame: 82 mm x 82 mm

\* ATTENTION - Product indexes given in the version without a frame



**CARLA SOCKET SPEAKER**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index
GPT speaker	White	10	0,7	<b>1757-10</b>
	Cream			<b>1757-11</b>
	Silver			<b>1757-16</b>
	Graphite			<b>1757-18</b>

NORM: PN-EN-50083-1:2002  
Degree of protection IP20  
External dimensions with frame: 82 mm x 82 mm



**CARLA SOCKET DOUBLE SPEAKER**

Type	Color	Pack. pc.	Weight kg/pack kit.	Index
GPT 2xspeaker	White	10	0,7	<b>1758-10</b>
	Cream			<b>1758-11</b>
	Silver			<b>1758-16</b>
	Graphite			<b>1758-18</b>

NORM: PN-EN-50083-1:2002  
Degree of protection IP20  
External dimensions with frame: 82 mm x 82 mm



**CARLA UNIVERSAL FRAME SINGLE**

Type	Color	Pack. pc.	Weight kg/100 pc.	Index
R1	White	50	0,72	<b>1771-00</b>
	Cream			<b>1771-01</b>
	Silver			<b>1771-06</b>
	Wenge			<b>1771-34</b>
	Graphite			<b>1771-08</b>

External dimensions: 82 mm x 82 mm



**CARLA UNIVERSAL FRAME DOUBLE**

Type	Color	Pack. pc.	Weight kg/100 pc.	Index
R2	White	25	0,6	<b>1772-00</b>
	Cream			<b>1772-01</b>
	Silver			<b>1772-06</b>
	Wenge			<b>1772-34</b>
	Graphite			<b>1772-08</b>

External dimensions: 82 mm x 153 mm



**CARLA UNIVERSAL FRAME TRIPLE**

Type	Color	Pack. pc.	Weight kg/100 pc.	Index
R3	White	20	0,7	<b>1773-00</b>
	Cream			<b>1773-01</b>
	Silver			<b>1773-06</b>
	Wenge			<b>1773-34</b>
	Graphite			<b>1773-08</b>

External dimensions: 82 mm x 224 mm



**CARLA UNIVERSAL FRAME FOURFOLD**

Type	Color	Pack. pc.	Weight kg/100 pc.	Index
R4	White	15	0,7	<b>1774-00</b>
	Cream			<b>1774-01</b>
	Silver			<b>1774-06</b>
	Wenge			<b>1774-34</b>
	Graphite			<b>1774-08</b>

External dimensions: 82 mm x 296 mm



**CARLA UNIVERSAL FRAME FIVEFOLD**

Type	Color	Pack. pc.	Weight kg/100 pc.	Index
R5	White	10	0,6	<b>1775-00</b>
	Cream			<b>1775-01</b>
	Silver			<b>1775-06</b>
	Wenge			<b>1775-34</b>
	Graphite			<b>1775-08</b>

External dimensions: 82 mm x 367 mm

\* ATTENTION - Product indexes given in the version without a frame



white



cream



silver



wenge

## Universal multiple frames

possible configuration till 3 mod vertical and horizontal

- due to symmetric frame construction possible to assembly vertical and horizontal
- CARLA serie brings range 1-3 frames



82 x 82 mm

**1771-00**  
Frame 1x  
white



82 x 154 mm

**1772-00**  
Frame 2x  
white



82 x 225 mm

**1773-00**  
Frame 3x  
white



82 x 296 mm

**1774-00**  
Frame 4x  
white



82 x 367 mm

**1775-00**  
Frame 5x  
white

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