Surface mount or flush-mount wall box kit for 3 double elements with 2 double sockets and 2 plates 1 RJ45 aluminium Simon 500 Cima

REF. **51000301-033**

BASIC INFORMATION

FINISH
Aluminium

MATERIAL
Plastic

PACKAGING CONTENTS
Wall kit, metal partition wall, ground connection cable and installation manual

ETIM CLASS
EC002600

REMARKS
To complete the installation of the product, it must be combined with a flush-mount wall box (ref.51020103-039) or with a surface-mount wall box base (ref.51050003-033).

TECHNICAL INFORMATION

AVAILABLE MARKET
CE

CABLE SECTION ADMITTED (MM)
From 1,5 to 2,5 mm

NUMBER OF CONNECTIONS PER TERMINAL
1 terminal connection for click terminal connection system and 2 terminal connections for screw terminal connection system

COMPATIBLE WITH CONNECTORS
Simon©, AMP netconnect© Standard 110, SL110, SL Tool-less, 216000 and 216005, Brand-Rex©, ADC Krone© KM8 Keystone, BeldenCDT© Giga Flex Keystone, Ersys©, General Cable©, Molex©, Panduit© Netkey, Ortronics© Clarity TechChoice Keystone, Rit© and other manufacturers with Keystone snap-fit system.

NUMBER OF CONNECTORS
2

RJ45 CONNECTORS
Not included

DIELECTRIC STRENGTH
No holes or contours, with 2000V at 50 Hz for 1 minute

MAX TEMP DURING CONSTRUCTION WORK (°C)
+60 °C in surface-mount wall installation and +90 °C in flush-mount wall installation

DUST SHUTTER
Yes

ELECTROMAGNETIC IMMUNITY FOR VDM WIRING
Secured by installing the metal partition wall in the housings fitted into the selected wall enclosure.

FORMAT
Schuko

HEAT RESISTANCE (°C)
+125°C (according rule IEC 60695-10-2)

INDICATOR FUNCTION
Yes

INSULATION RESISTANCE (V-MΩ)
>5MOhms at 500V

CURRENT (A)
16 A

IP RATING
IP20

LED CONSUMPTION INDICATOR (MA)
0.55

LINKABLE
Yes, using accessory included 50000996-039

TEMPERATURE RANGE DURING INSTALLATION (°C)
-5 to 60 °C

TYPE OF MECHANISM
Insertion

NUMBER OF MODULES
6

NUMBER OF PLATES
2 voice and data plates

PLATE TYPE
Flat

RECESS DIMENSION (MM)
141 x 199 mm (* para instalação encastrada na parede)

RJ45 ADAPTOR MODULE
Included in voice and data plates

SNAP-FIT RJ45 PLATES
Keystone I, II, ATT®/Avaya®

SNAP-FIT TYPE
Keystone I, Keystone II and Systimax

NUMBER OF SOCKETS
2 double sockets for standard current circuits

VERSION
3 double elements

INSTALLATION AND MAINTENANCE

REMOVAL OF CONNECTOR

REMOVAL OF COVER

Only with tool

EXTINGUISHING (°C)

+850 °C / 30 seconds (GWFI in accordance with standard IEC 60695-2-11)

TYPE OF FASTENING

By direct snap-fit in the selected enclosure (no tools needed for fastening))

REMOVAL OF THE FRAME

Only with tool

INSTALLABLE IN FLUSH MOUNT JUNCTION BOX

Specific Simon 500 Cima

INSTALLATION DIRECTION

Vertical, corresponding with the direction of the mechanisms

INSTALLATION TYPE

Suitable for flush mounting or surface mounting onto wall in combination with the corresponding enclosure

REMOVAL OF THE PLATE

Only with tool

REMOVAL OF THE SOCKET

Only with tool

TYPE OF TERMINAL CONNECTION - FUNCTION 1

1 click connection (1 click®)

NUMBER OF TERMINALS

3 inputs and 3 outputs

REGULATIONS

REGULATIONS

Directive 2014/35/UE LVD + Directive 2011/65/UE RoHS + EN 50173-1:2011 + EN 50581:2012 + EN 60670-1:2005 + IEC 60884-1 Ed 3.2

LOGISTICS INFORMATION

UNITARY EAN CODE
8421053100332

UNITARY PACKAGING HEIGHT
0

UNITARY PACKAGING WIDTH
0

UNITARY PACKAGING LENGTH
0

UNITARY PACKAGING VOLUME
0

UNITARY PACKAGING GROSS WEIGHT
0.557

PRODUCT NET WEIGHT
0.557

UNITARY PACKAGING WEIGHT UNIT
KGM

PACKAGING EAN
8421053100332

UNITS CONTAINED PACKAGING
1

PACKAGING HEIGHT
90

PACKAGING WIDTH
170

PACKAGING LENGTH
230

PACKAGING MEASUREMENT UNIT
MMT

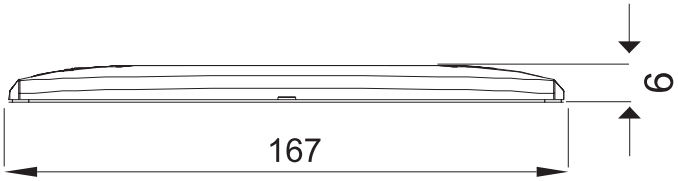
PACKAGING VOLUME
3.519

PACKAGING VOLUME UNIT
DMQ

PACKAGING GROSS WEIGHT
0

PACKAGING NET WEIGHT
0.557

PACKAGING WEIGHT UNIT
KGM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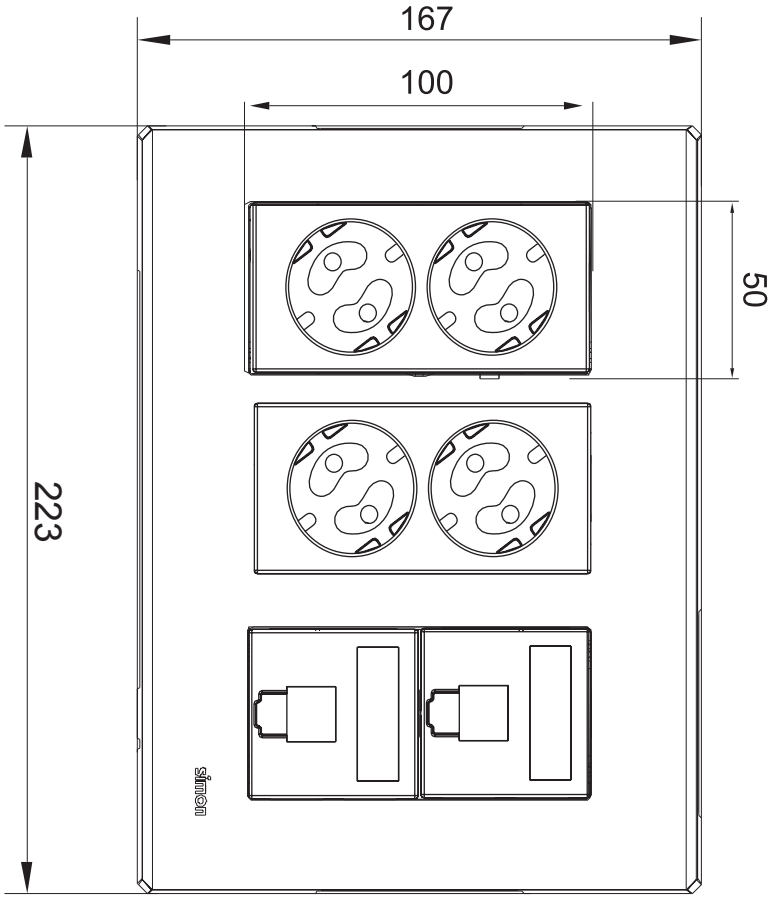
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