Surface mount or flush-mount wall box kit for 2 double elements with 2 double socket outlets aluminium Simon 500 Cima

REF. **51000201-033**



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.51020102-039) or with a surface-mount wall box base (ref.51050002-033).

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

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

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

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 (ºC)
+125ºC (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

MAINTENANCE
Clean with a soft, dry cloth. Do not use abrasive cloths or cleaning products that contain chlorine.

TEMPERATURE RANGE DURING INSTALLATION (ºC)
-5 to 60 ºC

TYPE OF MECHANISM
Insertion

NUMBER OF MODULES
4

RECESS DIMENSION (MM)
141 x 135 mm (* para instalação encastrada na parede)

NUMBER OF SOCKETS
2 double sockets for standard current circuits

VERSION
2 double elements

INSTALLATION AND MAINTENANCE

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 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 50581:2012 + EN 60670-1:2005 + IEC 60884-1 Ed 3.2

LOGISTICS INFORMATION

UNITARY EAN CODE
8421053100202

UNITARY PACKAGING HEIGHT
0

UNITARY PACKAGING WIDTH
0

UNITARY PACKAGING LENGTH
0

UNITARY PACKAGING VOLUME
0

UNITARY PACKAGING GROSS WEIGHT
0.46

PRODUCT NET WEIGHT
0.46

UNITARY PACKAGING WEIGHT UNIT
KGM

PACKAGING EAN
8421053100202

UNITS CONTAINED PACKAGING
1

PACKAGING HEIGHT
75

PACKAGING WIDTH
165

PACKAGING LENGTH
170

PACKAGING MEASUREMENT UNIT
MMT

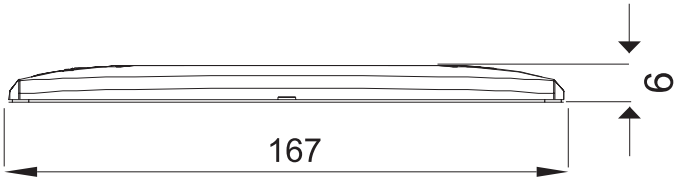
PACKAGING VOLUME
2.104

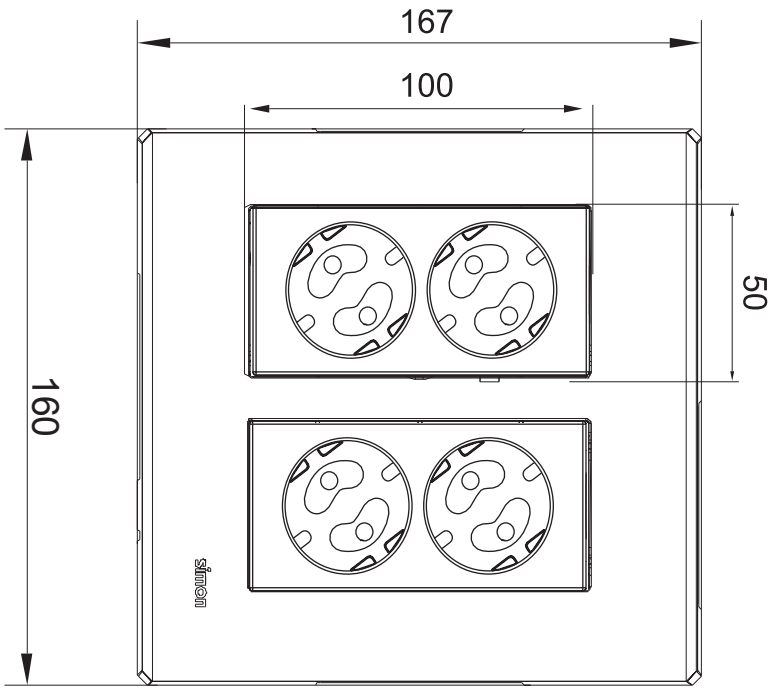
PACKAGING VOLUME UNIT
DMQ

PACKAGING GROSS WEIGHT
0

PACKAGING NET WEIGHT
0.46

PACKAGING WEIGHT UNIT
KGM


9
167


167
100
50
160
simon