German double socket outlet 16A 250V~ with safety device, LED and 1Click® terminal connection system graphite Simon 500 Cima

REF. **50010432-038**



BASIC INFORMATION

DESCRIPTION

With safety device, signaling function with pilot light of LED technology, finished in graphite and terminal connection without the need for screw tool, the socket outlet double Schuko socket of the Simon 500 Cima collection, is a guarantee of functionality, innovation and versatility. Compatible with a voltage of power of 250 Volts, and 16 Ampere current, it is suitable for installation both recessed and surface-mounted without the need for tools or peel cabling, given its click terminal connection with which only you must enter the wire, tighten and is ready to operate. In addition, for greater protection in case of fire, this socket outlet is made up of metal materials isolated with self-extinguishing thermoplastic that prevents the flame spread and toxicity by smoke. Finishes in stylish graphite, sustainability, functionality and innovation are the main features of the Schuko socket outlet Simon 500 Cima double.

FINISH

Graphite

COMPATIBILITY

Simon 500 Cima enclosures

PACKAGING CONTENTS

Double socket outlet with cover, LED status indicator and installation manual

ETIM CLASS

EC000125

REMARKS

Possibility to order replacement cover in case of breakage, with article no.50001841-038

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

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 50000996-039

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

TEMPERATURE RANGE DURING INSTALLATION (°C)
-25 to 60 °C

TYPE OF MECHANISM
Insertion

NUMBER OF MODULES
2

MONOBLOCK
No

NOMINAL VOLTAGE (V~)
250 V~

RAL
7021

NUMBER OF SOCKETS
2

VERSION
Double

INSTALLATION AND MAINTENANCE

CABLE STRIPPING NECESSARY (MM)
0

REMOVAL OF COVER
Only with tool

EXTINGUISHING (°C)
+850 °C / 30 seconds (GWFI in accordance with standard IEC 60695-10-2)

INSTALLABLE IN FLUSH MOUNT JUNCTION BOX
Specific Simon 500 Cima

INSTALLATION DIRECTION
Horizontal, Vertical

INSTALLATION TYPE
Suitable for surface and flush mounting

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

Dir. 2011/65/UE RoHS + post. mod.|EN IEC 63000:2018|IEC 60884-1 Ed. 3.2|UNE 20315-1-1:2017|UNE 20315-1-2:2017|DS 60884-2-D1:2023

LOGISTICS INFORMATION

UNITARY EAN CODE
8421053254684

UNITARY PACKAGING HEIGHT
0

UNITARY PACKAGING WIDTH
0

UNITARY PACKAGING LENGTH
0

UNITARY PACKAGING MEASUREMENT UNIT
MMT

UNITARY PACKAGING VOLUME
0

UNITARY PACKAGING VOLUME UNIT
MMQ

UNITARY PACKAGING GROSS WEIGHT
0.111

PRODUCT NET WEIGHT
0.111

UNITARY PACKAGING WEIGHT UNIT
KGM

PACKAGING EAN
8421053093399

UNITS CONTAINED PACKAGING
10

PACKAGING HEIGHT
112

PACKAGING WIDTH
117

PACKAGING LENGTH
269

PACKAGING MEASUREMENT UNIT
MMT

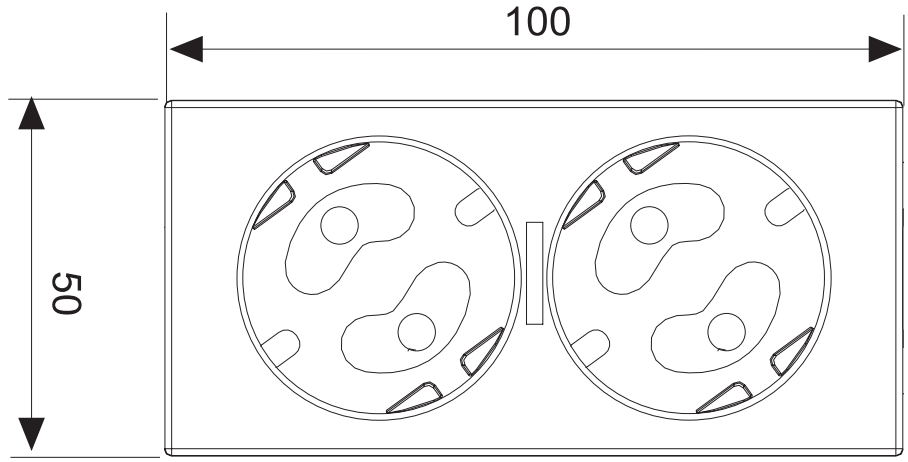
PACKAGING VOLUME
3.525

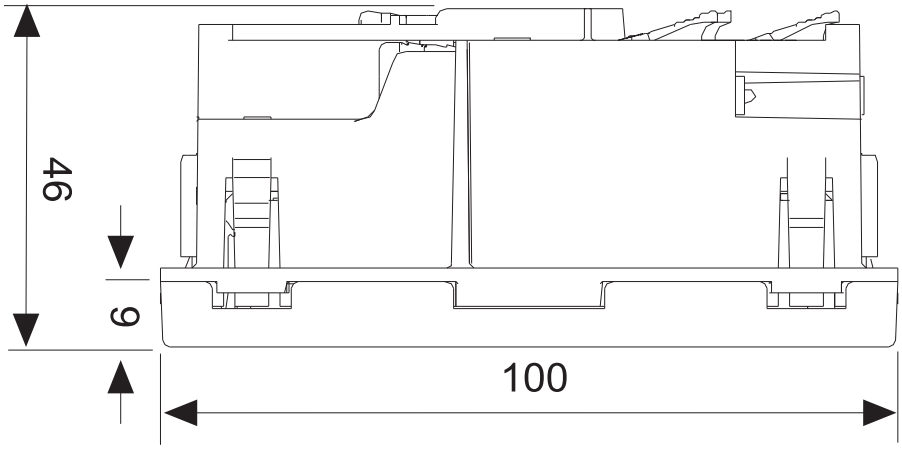
PACKAGING VOLUME UNIT
DMQ

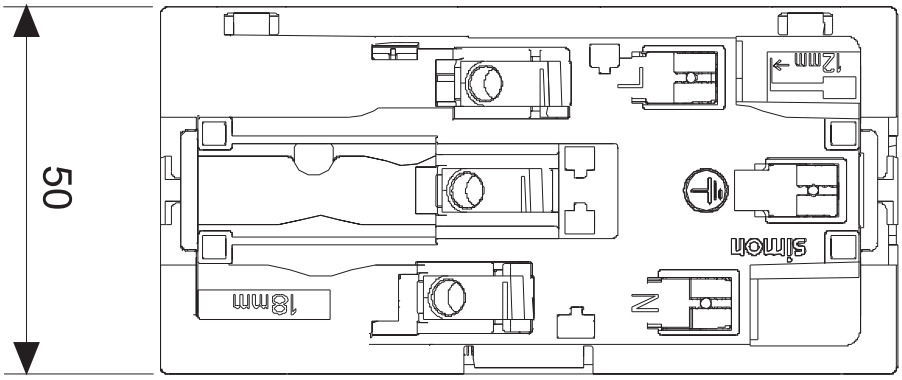
PACKAGING GROSS WEIGHT
0

PACKAGING NET WEIGHT
1.11

PACKAGING WEIGHT UNIT
KGM


100
50


46
9
100


50
12mm
18mm
N
simon