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

REF. **50010472-038**



BASIC INFORMATION

DESCRIPTION

In the format for Schuko ground connection, the Socket-outlet with safety device, led and screw terminal connection in graphite colour of the Simon 500 Cima series offers the best performance for the correct operation of electrical systems. Its features are: Intensity of 16 A, a voltage of 250V ~, wire section from 1.5 to 2.5 mm and stripping of 12 mm wire With dimensions of 100 x 50 x 46 mm, this double socket outlet has been manufactured with metal components with self-extinguishing, halogen-free thermoplastic insulation; guarantees no flame propagation in case of fire and the low toxicity in case of smoke all with the best value for money, a quality that is present in all the elements included in the different ranges of Simon.

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
2 connections per terminal

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)
12

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
Screw

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 PACKAGING HEIGHT
0

UNITARY PACKAGING WIDTH
0

UNITARY PACKAGING LENGTH
0

UNITARY PACKAGING VOLUME
0

UNITARY PACKAGING GROSS WEIGHT
0.11

PRODUCT NET WEIGHT
0.11

UNITARY PACKAGING WEIGHT UNIT
KGM

PACKAGING EAN
8421053093429

UNITS CONTAINED PACKAGING
10

PACKAGING HEIGHT
112

PACKAGING WIDTH
117

PACKAGING LENGTH
269

PACKAGING MEASUREMENT UNIT
MMT

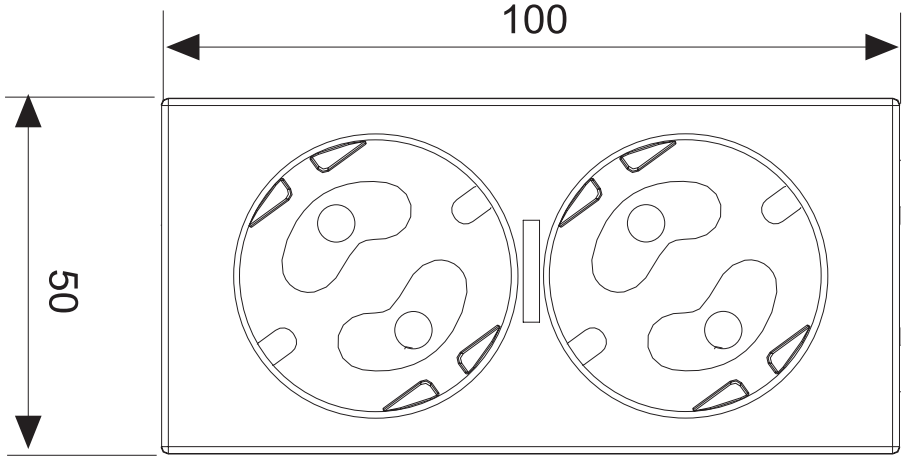
PACKAGING VOLUME
3.525

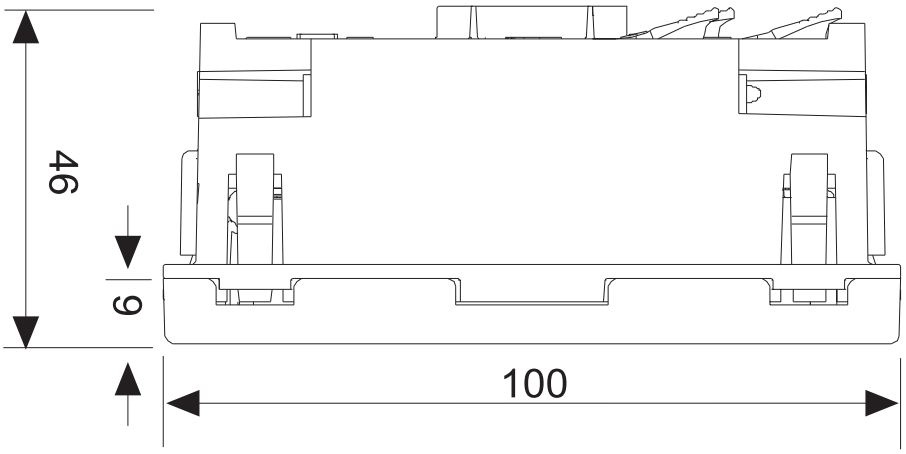
PACKAGING VOLUME UNIT
DMQ

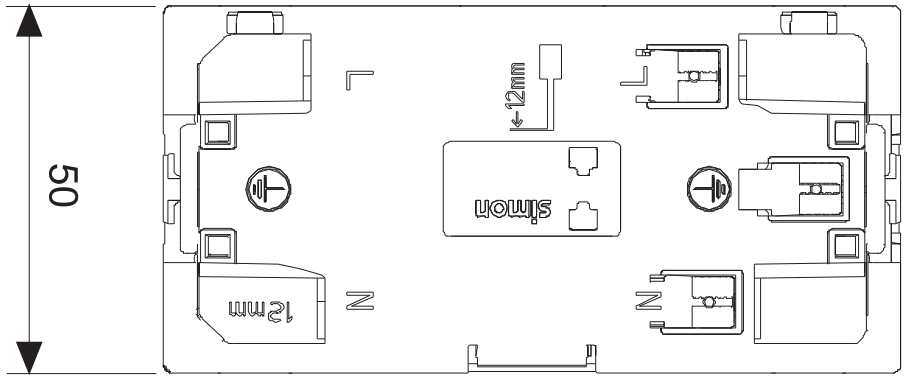
PACKAGING GROSS WEIGHT
0

PACKAGING NET WEIGHT
1.1

PACKAGING WEIGHT UNIT
KGM


100
50


46
9
100


50
12mm
simon
12mm
N
N