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

REF. **50010472-037**



BASIC INFORMATION

DESCRIPTION

The Simon 500 Cima series commitment sockets and covers for electrical outlets of great quality and functionality. This is the double Schuko socket outlet, with current 16 A and 250V. has a safety device LED and screw terminal connection. Commitment to a modern finished in red colour. The socket outlet Simon 500 Cima red has dimensions of 100 x 50 millimetres and a depth of 46 millimetres. It also has a total of two modules. The wire section admitted is from 1.5 to 2.5 millimetres and the stripping of wire necessary to 12 millimetres. Thanks to its manufacturing material, isolated abundant in metal components with a halogen-free thermoplastic, guarantees maximum security during their use. This type of quality materials great support variables (temperatures of between -25 to + 60 degrees centigrade) and prevent the propagation of the flame in case of fire. Also, the toxicity if any smoke is practically non-existent.

FINISH

Red

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.50001841-037

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
3002

NUMBER OF SOCKETS
2

VERSION
Double

INSTALLATION AND MAINTENANCE

CABLE STRIPPING NECESSARY (MM)
12

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
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
8421053093412

UNITS CONTAINED PACKAGING
10

PACKAGING HEIGHT
112

PACKAGING WIDTH
117

PACKAGING LENGTH
269

PACKAGING MEASUREMENT UNIT
MMT

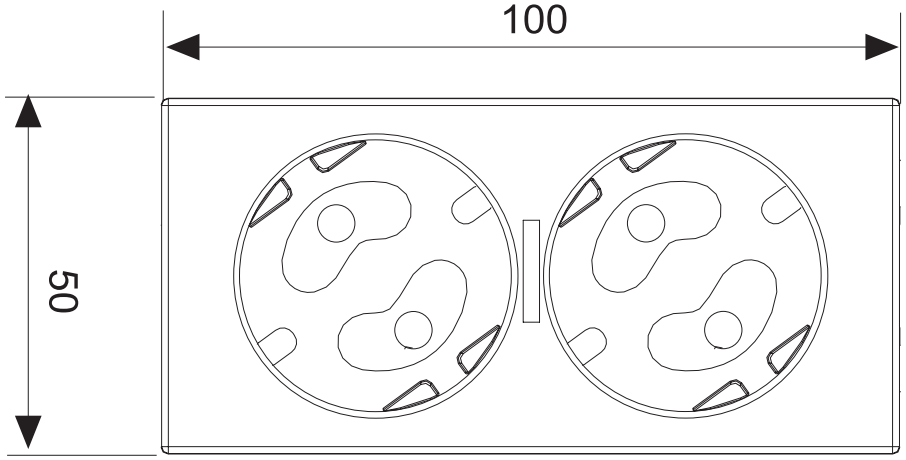
PACKAGING VOLUME
3.525

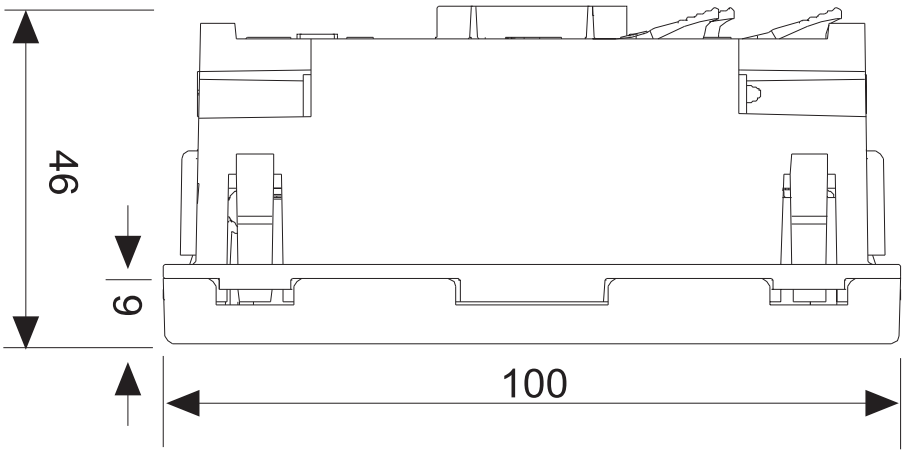
PACKAGING VOLUME UNIT
DMQ

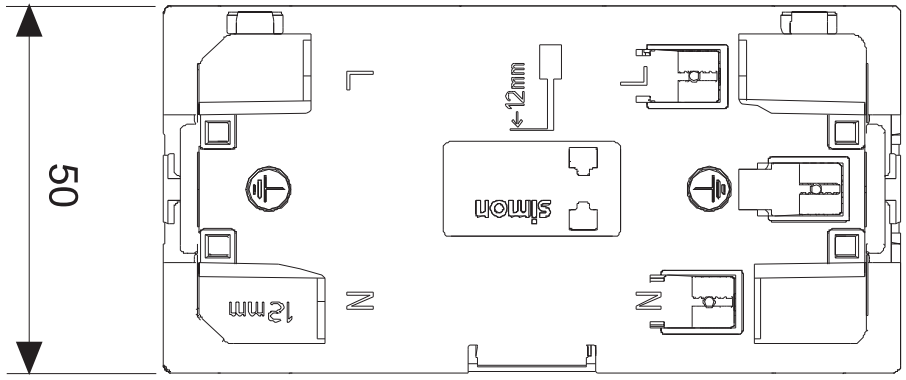
PACKAGING GROSS WEIGHT
0

PACKAGING NET WEIGHT
1.1

PACKAGING WEIGHT UNIT
KGM


100
50


46
9
100


50
12mm
simon
12mm
N
N