German socket outlet 16A 250V~ with safety device and 1Click® terminal connection red Simon 500 Cima

REF. **50000432-037**



BASIC INFORMATION

DESCRIPTION

It is a Schuko double socket outlet 16A 250V~ with safety device and 1Click ® terminal connection system with red finish. This click terminal connection is one of the major advances of the brand, as it facilitates the installation of its mechanisms, without the need for stripping cables. This article is included in the Simon 500 Cima series, a collection that proposes a new workplace solutions and stands out for offering a installation much more quickly and easily. This socket outlet, therefore, is suitable for surface and flush mounting and has been manufactured in compliance with the current regulation (UNE-EN 60998-2-3). It consists of metal components with self-extinguishing, halogen-free thermoplastic insulation. This material offers maximum protection and guarantees the no-propagation of the spread in case of fire and the low toxicity. Measures 100 x 50 mm and has a depth of 46 mm.

FINISH

Red

PACKAGING CONTENTS

Double socket outlet with cover and installation manual

ETIM CLASS

EC000125

COMPATIBILITY

Simon 500 Cima enclosures

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
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
No

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

CURRENT (A)
16 A

IP RATING
IP20

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)
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
8421053254578

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
0.109

PRODUCT NET WEIGHT
0.109

UNITARY PACKAGING WEIGHT UNIT
KGM

PACKAGING EAN
8421053093146

UNITS CONTAINED PACKAGING
10

PACKAGING HEIGHT
112

PACKAGING WIDTH
117

PACKAGING LENGTH
269

PACKAGING MEASUREMENT UNIT
MMT

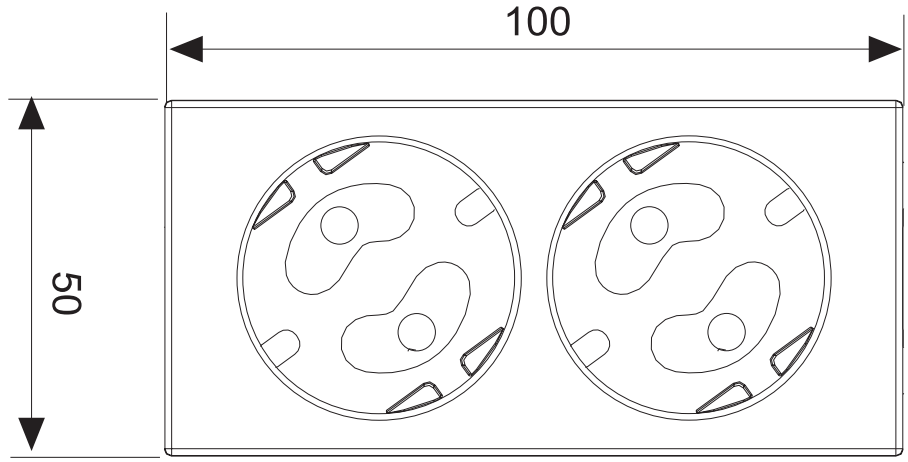
PACKAGING VOLUME
3.525

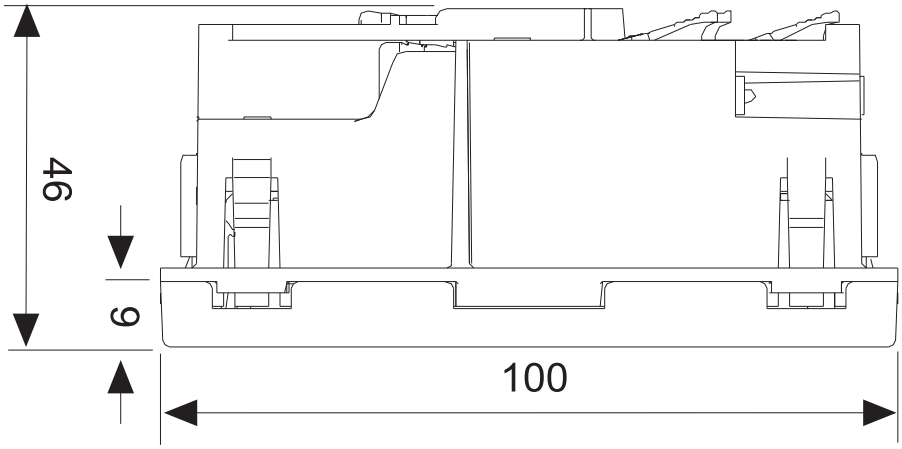
PACKAGING VOLUME UNIT
DMQ

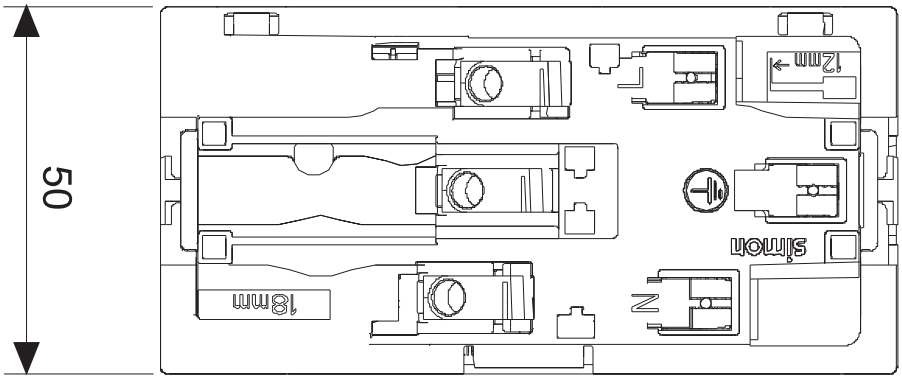
PACKAGING GROSS WEIGHT
0

PACKAGING NET WEIGHT
1.09

PACKAGING WEIGHT UNIT
KGM


100
50


46
9
100


50
12mm
18mm
N
simon