

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

PACKAGING CONTENTS

Double socket outlet with cover,
LED status indicator 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

AVAILABLE IN

German and French format

NUMBER OF CONNECTIONS PER TERMINAL

2 connections per terminal

DIELECTRIC STRENGTH

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

MAX TEMP DURING CONSTRUCTION WORK (°C)

+60 °C

FORMAT

Schuko

HEAT RESISTANCE (°C)

+125°C (according rule IEC 60695-10-2)

INDICATOR FUNCTION

Yes

INSULATION RESISTANCE (V-MΩ)

>5MΩ at 500V

CURRENT (A)

16 A

IP RATING

IP20

KIT AVAILABILITY

No

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

RAL

3002

NUMBER OF SOCKETS

2

VERSION

Double

VOLTAGE (V~)

250 V~

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 WEIGHT
UNIT
KGM

PACKAGING MEASUREMENT
UNIT
MMT

UNITARY PACKAGING WIDTH
0

PACKAGING EAN
8421053093412

PACKAGING VOLUME
3.525

UNITARY PACKAGING LENGTH
0

UNITS CONTAINED PACKAGING
10

PACKAGING VOLUME UNIT
DMQ

UNITARY PACKAGING VOLUME
0

PACKAGING HEIGHT
112

PACKAGING GROSS WEIGHT
0

UNITARY PACKAGING GROSS
WEIGHT
0.11

PACKAGING WIDTH
117

PACKAGING NET WEIGHT
1.1

PRODUCT NET WEIGHT
0.11

PACKAGING LENGTH
269

PACKAGING WEIGHT UNIT
KGM

