

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

REF. 50010432-037



BASIC INFORMATION

DESCRIPTION

Double Schuko socket outlet with safety device, LED and 1Click ® click-terminal connection, red in colour and belonging to the Simon 500 Cima series. This socket-outlet has a current of 16 A and works with a voltage of 250V and is suitable both for surface-mounted or to be flush mounted in rooms with a temperature of -25... 60 ° C, although it can withstand more than 60 ° C, perfectly. Complies with the regulation UNE -s 60998-2-3 and is manufactured with metal components with self-extinguishing and halogen-free thermoplastic insulation.; guarantees no flame propagation in case of fire, and low toxicity in case of smoke. Its dimensions are 100x50mm and has a depth of 46 mm and it is also supports a wire cross section of 1.5 to 2.5 mm, without stripping. To clean it, you will only need to use a soft and dry cloth and never use abrasive cloths or cleaners containing chlorine.

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

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

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

Yes

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)

0

INSTALLABLE IN FLUSH MOUNT JUNCTION BOX

Specific Simon 500 Cima

REMOVAL OF THE SOCKET

Only with tool

REMOVAL OF COVER

Only with tool

INSTALLATION DIRECTION

Horizontal, Vertical

TYPE OF TERMINAL

CONNECTION - FUNCTION 1

1 click connection (1 click®)

EXTINGUISHING (°C)

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

INSTALLATION TYPE

Suitable for surface and flush mounting

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

8421053254677

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

0.11

PRODUCT NET WEIGHT

0.11

UNITARY PACKAGING WEIGHT UNIT

KGM

PACKAGING EAN

8421053093382

UNITS CONTAINED PACKAGING

10

PACKAGING HEIGHT

112

PACKAGING WIDTH

115

PACKAGING LENGTH

270

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

