

German double socket outlet 16A 250V~ with screw terminal connection Simon 500 Cima

REF. 50002472-039



BASIC INFORMATION

DESCRIPTION

Schuko double socket outlet from the Simon 500 Cima series. It has a current of 16A and a voltage of 250V and screw terminal connection. Its installation can be done either in surface-mounted and to be recessed and in rooms with a temperature of between -25... 60 ° C, although it can withstand more extreme temperatures. It measures 100x50mm, with a depth of 37 mm and its design follows the regulations UNE 20315-1-1:2009 + 20315-1-2:2009. This socket outlet is manufactured with metal components with halogen-free self-extinguishing halogen-free thermoplastic. These materials are very safe, as they prevent the spread of flames in the event of fire, and high toxicity in the event of smoke. In addition, these materials are very easy to maintain and clean, you just have to wipe it with a soft, dry cloth and never use abrasive cleaners containing chlorine.

COMPATIBILITY

Simon 500 Cima enclosures

PACKAGING CONTENTS

Double socket outlet mechanism and installation manual

ETIM CLASS

EC000125

REMARKS

For combining with aluminium, orange or green trim covers or for replacing the mechanism of the double socket outlet.

TECHNICAL INFORMATION

AVAILABLE MARKET

CE

CABLE SECTION ADMITTED (MM)

From 1,5 to 2,5 mm

AVAILABLE IN

German 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

No

INSULATION RESISTANCE (V-MΩ)

>5MΩ at 500V

CURRENT (A)

16 A

IP RATING

IP20

KIT AVAILABILITY

No

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

NUMBER OF SOCKETS

2

VERSION

Double

VOLTAGE (V~)

250 V~

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 EAN CODE

8421053254646

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

0.088

PRODUCT NET WEIGHT

0.088

UNITARY PACKAGING WEIGHT UNIT

KGM

PACKAGING EAN

8421053093504

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

0.88

PACKAGING WEIGHT UNIT

KGM

