

German double socket outlet 16A 250V~ with 1Click® terminal connection system Simon 500 Cima

REF. 50002432-039



BASIC INFORMATION

DESCRIPTION

Are you looking for a particular socket outlet? This socket outlet in Schuko format double (16 Amps and 250 Volts) with type of 1Click ® of the Simon 500 Cima series is suitable for surface or flush mounting also. It has a signaling function (2), and there is no need for stripping of wire. In terms of temperature, it has a high resistance to extreme temperatures (over 60 degrees). In this has a lot to see the string of manufacturing which intervenes, in which it is performed by an exhaustive quality control, ensuring that the metallic components with self-extinguishing, halogen-free thermoplastic insulation the guarantees no flame propagation in case of fire and the low toxicity in case of smoke. The maximum security is this Simon. It measures 100 x 50 millimetres and its depth is 37 millimetres.

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

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

No

INSULATION RESISTANCE (V-MΩ)

>5MΩ at 500V

CURRENT (A)

16 A

IP RATING

IP20

KIT AVAILABILITY

Yes

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)

0

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

8421053254639

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

0.089

PRODUCT NET WEIGHT

0.089

UNITARY PACKAGING WEIGHT UNIT

KGM

PACKAGING EAN

8421053093474

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

0.89

PACKAGING WEIGHT UNIT

KGM

