

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

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

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

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

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

