

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

REF. 50010432-030



BASIC INFORMATION

DESCRIPTION

The double Schuko socket outlet of the Simon 500 Cima series includes safety device, led and click-terminals connection 1Click ® in a piece that measures It 100x50 mm, it is made of metal components with thermoplastic insulation and self-extinguishing, halogen-free, as well as a more secure ensure no flame propagation in case of fire and a minimum toxicity in occur smoke. This piece, suitable for surface-mounted and recess, it is compatible with the mechanisms of up to 250 V of voltage and 16 A of intensity. You will find the safest solutions on the market in a collection designed to meet customers to the most demanding, thanks to the use of the highest quality materials. Forget of all and confident in the guarantee of a leading company like Simon.

FINISH

White

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.50001841-030

TECHNICAL INFORMATION

AVAILABLE MARKET

CE

INDICATOR FUNCTION

Yes

TYPE OF MECHANISM

Insertion

CABLE SECTION ADMITTED (MM)

From 1,5 to 2,5 mm

INSULATION RESISTANCE (V-MΩ)

>5MΩ at 500V

NUMBER OF MODULES

2

NUMBER OF CONNECTIONS PER TERMINAL

1 terminal connection for click terminal connection system and 2 terminal connections for screw terminal connection system

CURRENT (A)

16 A

MONOBLOCK

No

IP RATING

IP20

NOMINAL VOLTAGE (V~)

250 V~

DIELECTRIC STRENGTH

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

LED CONSUMPTION INDICATOR (mA)

0.55

RAL

9003

FORMAT

Schuko

LINKABLE

Yes, using accessory 50000996-039

NUMBER OF SOCKETS

2

VERSION

Double

HEAT RESISTANCE (°C)

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

TEMPERATURE RANGE DURING INSTALLATION (°C)

-25 to 60 °C

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

8421053254660

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

0.112

PRODUCT NET WEIGHT

0.112

UNITARY PACKAGING WEIGHT UNIT

KGM

PACKAGING EAN

8421053093177

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

1.12

PACKAGING WEIGHT UNIT

KGM

