

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

REF. 50010432-038



BASIC INFORMATION

DESCRIPTION

With safety device, signaling function with pilot light of LED technology, finished in graphite and terminal connection without the need for screw tool, the socket outlet double Schuko socket of the Simon 500 Cima collection, is a guarantee of functionality, innovation and versatility. Compatible with a voltage of power of 250 Volts, and 16 Ampere current, it is suitable for installation both recessed and surface-mounted without the need for tools or peel cabling, given its click terminal connection with which only you must enter the wire, tighten and is ready to operate. In addition, for greater protection in case of fire, this socket outlet is made up of metal materials isolated with self-extinguishing thermoplastic that prevents the flame spread and toxicity by smoke. Finishes in stylish graphite, sustainability, functionality and innovation are the main features of the Schuko socket outlet Simon 500 Cima double.

FINISH

Graphite

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.50001841-038

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

7021

NUMBER OF SOCKETS

2

VERSION

Double

VOLTAGE (V~)

250 V~

INSTALLATION AND MAINTENANCE

CABLE STRIPPING NECESSARY (MM)

0

REMOVAL OF COVER

Only with tool

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

8421053254684

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

0.111

PRODUCT NET WEIGHT

0.111

UNITARY PACKAGING WEIGHT UNIT

KGM

PACKAGING EAN

8421053093399

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

1.11

PACKAGING WEIGHT UNIT

KGM

