

German double socket outlet 16A 250V~ with safety device, LED and screw terminal connection white Simon 500 Cima

REF. 50010472-030



BASIC INFORMATION

DESCRIPTION

Finished in white, the intense tone socket outlet double Schuko socket of the collection of Simon 500 Cima, includes signaling function with LED technology colours energy efficiency and functionality. Composed of metal materials isolated with self-extinguishing thermoplastic, it protects the room in case of fire, to prevent the flame spread and toxicity by smoke, and can reach maximum temperatures of more than 60 °C. With an installation suitable for recessed or surface-mounted and adapt to the needs of each space aesthetic and functional, it is designed for assembly with screw terminal connection. Versatility, functionality and simplicity of installation with the speed and comfort wire insert, tighten screw and snap-fit the cover. With a size of 100 x 50 mm and a depth of 46 mm, it is compatible with a voltage of power of 250 Volts, and 16 Amps and supports a cable section of 1.5 to 2.5 mm and stripping of 12 mm

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

CABLE SECTION ADMITTED (MM)

From 1,5 to 2,5 mm

AVAILABLE IN

German and French 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

Yes

INSULATION RESISTANCE (V-MΩ)

>5MΩ at 500V

CURRENT (A)

16 A

IP RATING

IP20

KIT AVAILABILITY

No

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

9003

NUMBER OF SOCKETS

2

VERSION

Double

VOLTAGE (V~)

250 V~

INSTALLATION AND MAINTENANCE

CABLE STRIPPING NECESSARY (MM)

12

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

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 PACKAGING HEIGHT
0

UNITARY PACKAGING WEIGHT
UNIT
KGM

PACKAGING MEASUREMENT
UNIT
MMT

UNITARY PACKAGING WIDTH
0

PACKAGING EAN
8421053093405

PACKAGING VOLUME
3.525

UNITARY PACKAGING LENGTH
0

UNITS CONTAINED PACKAGING
10

PACKAGING VOLUME UNIT
DMQ

UNITARY PACKAGING VOLUME
0

PACKAGING HEIGHT
112

PACKAGING GROSS WEIGHT
0

UNITARY PACKAGING GROSS
WEIGHT
0.11

PACKAGING WIDTH
117

PACKAGING NET WEIGHT
1.1

PRODUCT NET WEIGHT
0.11

PACKAGING LENGTH
269

PACKAGING WEIGHT UNIT
KGM

