

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

REF. 50010472-038



BASIC INFORMATION

DESCRIPTION

In the format for Schuko ground connection, the Socket-outlet with safety device, led and screw terminal connection in graphite colour of the Simon 500 Cima series offers the best performance for the correct operation of electrical systems. Its features are: Intensity of 16 A, a voltage of 250V ~, wire section from 1.5 to 2.5 mm and stripping of 12 mm wire With dimensions of 100 x 50 x 46 mm, this double socket outlet has been manufactured with metal components with self-extinguishing, halogen-free thermoplastic insulation; guarantees no flame propagation in case of fire and the low toxicity in case of smoke all with the best value for money, a quality that is present in all the elements included in the different ranges of Simon.

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

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

7021

NUMBER OF SOCKETS

2

VERSION

Double

VOLTAGE (V~)

250 V~

INSTALLATION AND MAINTENANCE

CABLE STRIPPING NECESSARY (MM)

12

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

8421053093429

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

