

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

REF. 50000472-030



## BASIC INFORMATION

### DESCRIPTION

The Simon 500 Cima series guarantees a optimum operation with the French socket outlet, in its double version, with the Schuko format, with a white finish, the mechanism includes a safety device. Its reference is 50000472-030. It can withstand a current of 16 A and a voltage of 250V~ The rocker operation is by screw and with a operation is by insertion. Suitable for installation in surface-mounted or flush-mounted in any universal box. The cross-cable section is between 1.5 and 2.5mm and the stripping of wire necessary of 12mm. It measures 100x50mm. It is manufactured with metallic components with self-extinguishing, halogen-free thermoplastic insulation. This material; guarantees no flame spread in case of fire in case of incentive and the low toxicity in case of smoke.

### FINISH

White

### 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.50001841-030

## 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

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

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 EAN CODE

8421053254585

### 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

0.108

### PRODUCT NET WEIGHT

0.108

### UNITARY PACKAGING WEIGHT UNIT

KGM

### PACKAGING EAN

8421053093153

### 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

1.08

### PACKAGING WEIGHT UNIT

KGM

