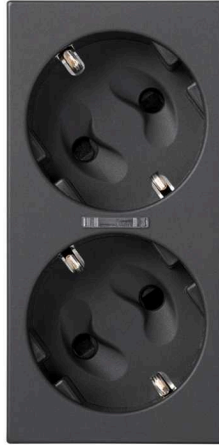


**German double socket outlet 16A 250V~ with safety device,  
LED and 1Click® terminal connection system graphite  
Simon 500 Cima**

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

### 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

Vertical and horizontal

### 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

Directive 2011/65/UE RoHS + EN 50581:2012 + IEC 60884-1 Ed. 3.2

## LOGISTICS INFORMATION

UNITARY EAN CODE 8421053254684	UNITARY PACKAGING GROSS WEIGHT 0.111	PACKAGING LENGTH 269
UNITARY PACKAGING HEIGHT 0	PRODUCT NET WEIGHT 0.111	PACKAGING MEASUREMENT UNIT MMT
UNITARY PACKAGING WIDTH 0	UNITARY PACKAGING WEIGHT UNIT KGM	PACKAGING VOLUME 3.525
UNITARY PACKAGING LENGTH 0	PACKAGING EAN 8421053093399	PACKAGING VOLUME UNIT DMQ
UNITARY PACKAGING MEASUREMENT UNIT MMT	UNITS CONTAINED PACKAGING 10	PACKAGING GROSS WEIGHT 0
UNITARY PACKAGING VOLUME 0	PACKAGING HEIGHT 112	PACKAGING NET WEIGHT 1.11
UNITARY PACKAGING VOLUME UNIT MMQ	PACKAGING WIDTH 117	PACKAGING WEIGHT UNIT KGM

