

## Adjustable floor box kit for raised floor 6 elements with 1 double socket and 2 plates for 1 RJ45 3M® grey Simon 500 Cima

REF. 52006308-030



## BASIC INFORMATION

### DESCRIPTION

This product belongs to the Simon 500 Cima series. It is a wall box socket for to provide energy to a total of 6 elements. Its installation is very simple and can be done directly on the surface, and its dimensions are 223 x 167 millimetres and 50 millimetres of depth. The socket is presented in an innovative graphite colour it is ideal for rooms with a modern appearance, integrating into them to perfection. The material is thermoplastic of the socket is of high quality, in addition, it is halogen-free and all this gives the product a high resistance to very high or low temperatures, or to possible challenges external, without losing by its functionality. Its maintenance is very simple and is to use a soft dry cloth without the need to use other cleaning products, it may even be counter productive, especially if they are abrasive and contain chlorine.

### FINISH

Grey

### COMPATIBILITY

Simon 500 CIMA mechanisms

### ETIM CLASS

EC000024

### MATERIAL

Plastic

### PACKAGING CONTENTS

Kit, metal partition wall, ground connection cable, screws and installation manual

### REMARKS

To complete the installation of the product, as an option, it may be combined with flush-mount trim cover (ref.52053103-035) in cases where the same floor lining is not installed.

## TECHNICAL INFORMATION

### AVAILABLE MARKET

CE

### CABLE SECTION ADMITTED (MM)

From 1,5 to 2,5 mm

### PROTECTION AGAINST DIRECT ACCESS OF CONTACTS

No

### PROTECTION AGAINST ENTRY OF DUST AND SMALL OBJECTS

Yes, thanks to the inclusion of protective foam

### NUMBER OF CLAMP-HOLDER HOLES

8

### NUMBER OF CONNECTIONS PER TERMINAL

1 terminal connection for click terminal connection system and 2 terminal connections for the fast terminal connection system

### COMPATIBLE WITH CONNECTORS

3M® Volition OCK, RJ25, K5e and K6

### NUMBER OF CONNECTORS

2

### RJ45 CONNECTORS

Not included

### DIELECTRIC STRENGTH

No holes or contours, with 2000V at 50 Hz for 1 minute

### MAX TEMP DURING CONSTRUCTION WORK (°C)

+90 °C

### DUST SHUTTER

No

### ELECTROMAGNETIC IMMUNITY FOR VDM WIRING

Secured by installing the metal partition wall in the housings fitted into the box for this purpose.

### FORMAT

Schuko

### HEAT RESISTANCE (°C)

+125°C (according rule IEC 60695-10-2)

### IK CLASSIFICATION

08

### INDICATOR FUNCTION

Yes

### INSULATION RESISTANCE (V-MΩ)

>5 MOhms at 500V

### CURRENT (A)

16 A

### IP RATING

IP4X

### LED CONSUMPTION INDICATOR (mA)

0.55

### LINKABLE

Yes, the sockets for a single circuit are supplied linked together.

### MAINTENANCE

Clean with a soft, dry cloth. Do not use abrasive cloths or cleaning products that contain chlorine.

### MAXIMUM LOAD (KG)

1700kg

### TEMPERATURE RANGE DURING INSTALLATION (°C)

-5 to 60 °C

### TYPE OF MECHANISM

Insertion

### NUMBER OF MODULES

6 modules

### NUMBER OF PLATES

2 voice and data plates

### PLATE TYPE

Flat

### RAL

7011

### RECESS DIMENSION (MM)

170 x 210 mm

### RJ45 ADAPTOR MODULE

Included in voice and data plates

### NUMBER OF SIDE ENTRANCES

12

### SNAP-FIT RJ45 PLATES

3M

### SNAP-FIT TYPE

3M

### NUMBER OF SOCKETS

2 double sockets for standard current circuits

### VERSION

6 elements

### VOLTAGE (V~)

250 V~

## INSTALLATION AND MAINTENANCE

### CABLE STRIPPING NECESSARY (MM)

0

### CLAW RANGE OF OPERATION (MM)

Between 14 and 54 mm

### REMOVAL OF CONNECTOR

### NUMBER OF COVER OPENING POSITIONS

2

### EXTINGUISHING (°C)

+850 °C / 30 seconds (GWFI in accordance with standard IEC 60695-2-11)

### TYPE OF FASTENING

Using fastening claws on the raised floor tile (supplied with the floor box)

### REMOVAL OF THE FRAME

Only with tool

### INSTALLATION DIRECTION

Horizontal, Vertical

### INSTALLATION TYPE

Specially designed to be installed in raised floors

### REMOVAL OF THE PLATE

Only with tool

### 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

UNE-EN 60.670-23

## LOGISTICS INFORMATION

### UNITARY EAN CODE

8421053112618

### PRODUCT NET WEIGHT

1.57

### PACKAGING LENGTH

0

### UNITARY PACKAGING HEIGHT

0

### UNITARY PACKAGING WEIGHT UNIT

KGM

### PACKAGING VOLUME

0

### UNITARY PACKAGING WIDTH

0

### PACKAGING EAN

8421053112618

### PACKAGING GROSS WEIGHT

1.57

### UNITARY PACKAGING LENGTH

0

### UNITS CONTAINED PACKAGING

1

### PACKAGING NET WEIGHT

1.57

### UNITARY PACKAGING VOLUME

0

### PACKAGING HEIGHT

0

### PACKAGING WEIGHT UNIT

KGM

### UNITARY PACKAGING GROSS WEIGHT

1.57

### PACKAGING WIDTH

0