

## Surface mount or flush-mount wall box kit for 2 double elements with 2 double socket outlets graphite Simon 500 Cima

REF 51000201-038



### BASIC INFORMATION

#### REMARKS

To complete the installation of the product, it must be combined with a flush-mount wall box (ref.51020102-039) or with a surface-mount wall box base (ref.51050002-038).

#### FINISH

Graphite

#### MATERIAL

Plastic

#### PACKAGING CONTENTS

Wall kit, metal partition wall, ground connection cable and installation manual

## TECHNICAL INFORMATION

#### MARKET AVAILABLE

CE

#### RAL

7021

#### CABLE SECTION ADMITTED (MM)

From 1,5 to 2,5 mm

#### DIELECTRIC STRENGTH

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

#### ELECTROMAGNETIC IMMUNITY FOR VDM WIRING

Secured by installing the metal partition wall in the housings fitted into the selected wall enclosure.

#### FORMAT

Schuko

#### HEAT RESISTANCE (°C)

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

#### INSULATION RESISTANCE (V-MΩ)

>5MΩ at 500V

#### INTENSITY (A)

16 A

#### IP RATING

IP20

#### LED CONSUMPTION INDICATOR (MA)

0,55 mA

#### LINKABLE

Yes, using accessory included 50000996-039

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

+60 °C in surface-mount wall installation and +90 °C in flush-mount wall installation

#### NUMBER OF CONNECTIONS PER TERMINAL

1 terminal connection for click terminal connection system and 2 terminal connections for screw terminal connection system

#### NUMBER OF MODULES

4

#### NUMBER OF SOCKETS

2 double sockets for standard current circuits

#### RECESS DIMENSION (MM)

141 x 135 mm (\* para instalação encastrada na parede)

#### TEMPERATURE RANGE DURING INSTALLATION (°C)

-5 to 60 °C

#### TYPE OF MECHANISM

Insertion

#### VERSION

2 double elements

#### VOLTAGE (V~)

250 V~

#### DEPTH (MM)

46 mm

#### DIMENSIONS (MM)

157 x 164 x 46

#### DISTANCE BETWEEN FLUSH MOUNT BOXES FOR OPTIMUM ALIGNMENT (MM)

22 mm

## INSTALLATION AND MAINTENANCE

#### EXTINGUISHING (°C)

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

#### INSTALLABLE IN FLUSH MOUNT JUNCTION BOX

Specific Simon 500 Cima

#### INSTALLATION DIRECTION

Vertical, corresponding with the direction of the mechanisms

#### INSTALLATION TYPE

Suitable for flush mounting or surface mounting onto wall in combination with the corresponding enclosure

#### NUMBER OF TERMINALS

3 inputs and 3 outputs

#### REMOVAL OF COVER

Only with tool

#### REMOVAL OF THE FRAME

Only with tool

#### REMOVAL OF THE PLATE

Only with tool

#### REMOVAL OF THE SOCKET

Only with tool

#### TYPE OF FASTENING

By direct snap-fit in the selected enclosure (no tools needed for fastening))

#### TYPE OF TERMINAL CONNECTION

1 click connection (1 click®)

## REGULATION

#### REGULATIONS

Directive 2014/35/UE LVD + Directive 2011/65/UE RoHS + EN 50581:2012 + EN 60670-1:2005 + IEC 60884-1 Ed 3.2

## LOGISTICS INFORMATION

#### PRODUCT NET WEIGHT

0.405 KGM

#### PRODUCT GROSS WEIGHT

0.405 KGM

#### PRODUCT EAN

8421053100196

#### PACKAGING QUANTITY

1

#### PACKAGING HEIGHT

75 MMT

#### PACKAGING WIDTH

165 MMT

PACKAGING LENGTH

170 MMT

PACKAGING VOLUME

3.519 DMQ

PACKAGING NET WEIGHT

0.405 KGM

PACKAGING EAN

8421053100196