

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

REF 51000203-033

Surface mount or flush-mount wall box kit for 2 double elements Simon 500 Cima aluminium front view

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.51050002-033).

FINISH

Aluminium

MATERIAL

Plastic

PACKAGING CONTENTS

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

TECHNICAL INFORMATION

MARKET AVAILABLE

CE

NUMBER OF CONNECTORS

2

CABLE SECTION ADMITTED (MM)

From 1,5 to 2,5 mm

COMPATIBLE WITH CONNECTORS

Simon©, AMP netconnect© Standard 110, SL110, SL Tool-less, 216000 and 216005, Brand-Rex©, ADC Krone© KM8 Keystone, BeldenCDT© Giga Flex Keystone, Ersys©, General Cable©, Molex©, Panduit© Netkey, Ortronics© Clarity TechChoice Keystone, Rit© and other manufacturers with Keystone snap-fit system.

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

German socket outlet

HEAT RESISTANCE (°C)

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

INSULATION RESISTANCE (V-M)

>5MΩ at 500V

INTENSITY (A)

16 A

IP RATING

IP20

LED CONSUMPTION INDICATOR (MA)

0,55 mA

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

1 double socket for stable current circuit

PLATE TYPE

Flat

RECESS DIMENSION (MM)

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

RJ45 ADAPTOR MODULE

Included in voice and data plates

RJ45 CONNECTORS

Not included

SNAP-FIT RJ45 PLATES

Keystone I, II, ATT®/Avaya®

SNAP-FIT TYPE

Keystone I, Keystone II and Systimax

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®)

MAINTENANCE

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

REGULATION

REGULATIONS

Directive 2014/35/UE LVD + Directive 2011/65/UE RoHS + EN 50173-1:2011 + EN 50581:2012 + EN 60670-1:2005 + IEC 60884-1 Ed 3.2

LOGISTICS INFORMATION

PRODUCT NET WEIGHT

0.37 KGM

PRODUCT GROSS WEIGHT

0.37 KGM

PRODUCT EAN

8421053100493

PACKAGING QUANTITY

1

PACKAGING HEIGHT

75 MMT

PACKAGING WIDTH

165 MMT

PACKAGING LENGTH

170 MMT

PACKAGING VOLUME

2.104 DMQ

PACKAGING NET WEIGHT

0.37 KGM

PACKAGING EAN

8421053100493