#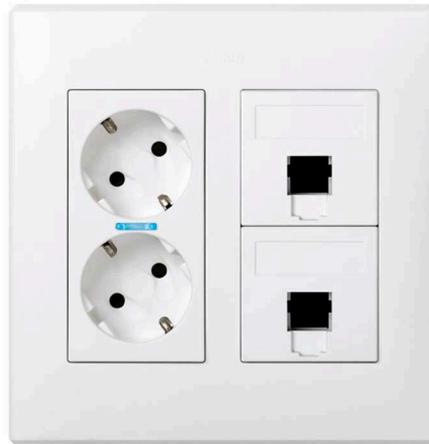 Surface mount or flush-mount wall box kit for 2 double elements with 1 double socket and 2 plates 3M® 1 RJ45 white Simon 500 Cima

REF. **51000204-030**

BASIC INFORMATION

FINISH
White

MATERIAL
Plastic

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

ETIM CLASS
EC002600

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.51050002-030).

TECHNICAL INFORMATION

CABLE SECTION ADMITTED (MM)

From 1,5 to 2,5 mm

NUMBER OF CONNECTIONS PER TERMINAL

1 terminal connection for click terminal connection system and 2 terminal connections for screw 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 (ºC)

+60 ºC in surface-mount wall installation and +90 ºC in flush-mount wall installation

DUST SHUTTER

No

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 (ºC)

+125ºC (according rule IEC 60695-10-2)

INDICATOR FUNCTION

Yes

INSULATION RESISTANCE (V-MΩ)

>5MOhms at 500V

CURRENT (A)

16 A

IP RATING

IP20

LED CONSUMPTION INDICATOR (MA)

0.55

MAINTENANCE

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

TEMPERATURE RANGE DURING INSTALLATION (ºC)

-5 to 60 ºC

TYPE OF MECHANISM

Insertion

NUMBER OF MODULES

4

NUMBER OF PLATES

2 voice and data plates

PLATE TYPE

Flat

RECESS DIMENSION (MM)

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

RJ45 ADAPTOR MODULE

Included in voice and data plates

SNAP-FIT RJ45 PLATES

3M

SNAP-FIT TYPE

3M

NUMBER OF SOCKETS

1 double socket for standard current circuit

VERSION

2 double elements

VOLTAGE (V~)

250 V~

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CABLE STRIPPING NECESSARY (MM)

0

REMOVAL OF CONNECTOR

REMOVAL OF COVER

Only with tool

EXTINGUISHING (ºC)

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

TYPE OF FASTENING

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

REMOVAL OF THE FRAME

Only with tool

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

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

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

simon

LOGISTICS INFORMATION

UNITARY EAN CODE
8421053106587

UNITARY PACKAGING HEIGHT
0

UNITARY PACKAGING WIDTH
0

UNITARY PACKAGING LENGTH
0

UNITARY PACKAGING VOLUME
0

UNITARY PACKAGING GROSS WEIGHT
0.32

PRODUCT NET WEIGHT
0.32

UNITARY PACKAGING WEIGHT UNIT
KGM

PACKAGING EAN
8421053106587

UNITS CONTAINED PACKAGING
1

PACKAGING HEIGHT
75

PACKAGING WIDTH
165

PACKAGING LENGTH
170

PACKAGING MEASUREMENT UNIT
MMT

PACKAGING VOLUME
2.104

PACKAGING VOLUME UNIT
DMQ

PACKAGING GROSS WEIGHT
0

PACKAGING NET WEIGHT
0.32

PACKAGING WEIGHT UNIT
KGM