

Surface mount/flush-mount wall box kit 3 double elements,1 double socket, 1 dual UPS and 2 plates 2 RJ45 aluminium Simon 500 Cima

REF. 51000305-033



BASIC INFORMATION

FINISH

Aluminium

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.51020103-039) or with a surface-mount wall box base (ref.51050003-033).

TECHNICAL INFORMATION

AVAILABLE MARKET

CE

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

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.

NUMBER OF CONNECTORS

4

RJ45 CONNECTORS

Not included

DIELECTRIC STRENGTH

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

MAX TEMP DURING CONSTRUCTION WORK (°C)

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

DUST SHUTTER

Yes

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)

INDICATOR FUNCTION

Yes

INSULATION RESISTANCE (V-MΩ)

>5MΩ 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 (°C)

-5 to 60 °C

TYPE OF MECHANISM

Insertion

NUMBER OF MODULES

6

NUMBER OF PLATES

2 voice and data plates

PLATE TYPE

Flat

RECESS DIMENSION (MM)

141 x 199 mm (* para instalação encastrada na parede)

RJ45 ADAPTOR MODULE

Included in voice and data plates

SNAP-FIT RJ45 PLATES

Keystone I, II, ATT®/Avaya®

SNAP-FIT TYPE

Keystone I, Keystone II and Systimax

NUMBER OF SOCKETS

2 double sockets: 1 double socket for standard current circuit and 1 double socket for stable current circuit

VERSION

3 double elements

INSTALLATION AND MAINTENANCE

REMOVAL OF CONNECTOR

REMOVAL OF COVER

Only with tool

EXTINGUISHING (°C)

+850 °C / 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

LOGISTICS INFORMATION

UNITARY EAN CODE

8421053101445

UNITARY PACKAGING WEIGHT
UNIT

KGM

PACKAGING MEASUREMENT
UNIT

MMT

UNITARY PACKAGING HEIGHT

0

PACKAGING EAN

8421053101445

PACKAGING VOLUME

3.519

UNITARY PACKAGING WIDTH

0

UNITS CONTAINED PACKAGING

1

PACKAGING VOLUME UNIT

DMQ

UNITARY PACKAGING LENGTH

0

PACKAGING HEIGHT

90

PACKAGING GROSS WEIGHT

0

UNITARY PACKAGING VOLUME

0

PACKAGING WIDTH

170

PACKAGING NET WEIGHT

0.546

UNITARY PACKAGING GROSS
WEIGHT

0.546

PACKAGING LENGTH

230

PACKAGING WEIGHT UNIT

KGM

PRODUCT NET WEIGHT

0.546

