# Surface mount or flush-mount wall box kit 3 double elements with 2 double sockets and 2 plates 1RJ45 UTP 6 aluminium Simon 500 Cima

REF. **51000307-033**



## 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
2

### RJ45 CONNECTORS
Includes 2 RJ45 category 6 UTP connectors

### 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)
>5MOhms at 500V

### CURRENT (A)
16 A

### IP RATING
IP20

### LED CONSUMPTION INDICATOR (MA)
0.55

### LINKABLE
Yes, using accessory included 50000996-039

### 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 for standard current circuits

### 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 60603-7-4:2010 + IEC 60884-1 Ed 3.2

## LOGISTICS INFORMATION

UNITARY EAN CODE
8421053112397

UNITARY PACKAGING HEIGHT
0

UNITARY PACKAGING WIDTH
0

UNITARY PACKAGING LENGTH
0

UNITARY PACKAGING VOLUME
0

UNITARY PACKAGING GROSS WEIGHT
0.575

PRODUCT NET WEIGHT
0.575

UNITARY PACKAGING WEIGHT UNIT
KGM

PACKAGING EAN
8421053112397

UNITS CONTAINED PACKAGING
1

PACKAGING HEIGHT
0

PACKAGING WIDTH
0

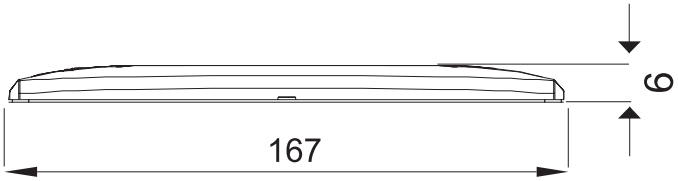
PACKAGING LENGTH
0

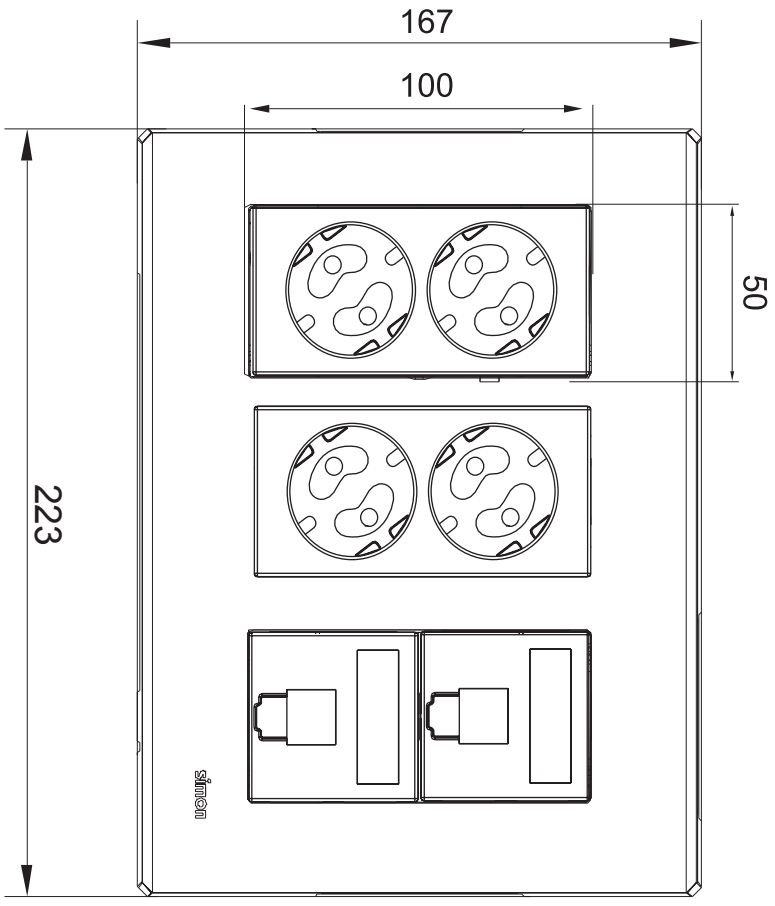
PACKAGING VOLUME
0

PACKAGING GROSS WEIGHT
0.575

PACKAGING NET WEIGHT
0.575

PACKAGING WEIGHT UNIT
KGM


9
167


167
100
50
223
simon