

Shallow floor box kit for raised/concrete floor 8 elements 2 double sockets, dual UPS, 2 plates 2 RJ45 grey Simon 500 Cima

REF. 52006406-030



BASIC INFORMATION

DESCRIPTION

Simon's 500 Cima range is designed to be highly functional. Its ability to set modules and its perfect compatibility with the safety protection elements of the Brand, ensure the stability and durability of the equipment and elimination of electromagnetic waves that interfere with voice or data transmission. Perfectly compatible with all Simon systems and with the most common connections on the market. Flush-mount installation in concrete floor / Installation recessed in raised floor. Kit shallow floor box. Concrete/raised floor 2 double socket, double UPS 2 plates 2 RJ45 grey 500 Cima, tabs Schuko Keystone I, II, ATT ® / Avaya ®. To complete the installation of the product in concrete floor, once configured, it must be combined with a plastic tray (ref. G401). Alternatively, it may be combined with the flush-mount trim cover (ref.52053204-035) in cases where you do not install the same floor lining. To combine 8 elements or 8 modules. Its design for shallow floors allows it to be installed in any type of floor, whether aised or concrete, and by combining the latter type of installation with tray compatible. Metal components with self-extinguishing and halogen-free thermoplastic insulation that guarantees no flame spread in case of fire and low toxicity in case of smoke. Finished in Grey Plastic.

FINISH

Grey

COMPATIBILITY

Simon 500 CIMA mechanisms

ETIM CLASS

EC000024

MATERIAL

Plastic

PACKAGING CONTENTS

Kit and installation manual

REMARKS

To complete the installation of the product in concrete floors, once configured, it must be combined with a plastic tray (ref.G401). Alternatively, it may be combined with flush-mount trim cover (ref.52053204-035) in cases where the same floor lining is not installed.

TECHNICAL INFORMATION

AVAILABLE MARKET

CE

CABLE SECTION ADMITTED (MM)

From 1,5 to 2,5 mm

PROTECTION AGAINST DIRECT ACCESS OF CONTACTS

No

PROTECTION AGAINST ENTRY OF DUST AND SMALL OBJECTS

Yes, thanks to the inclusion of ductile plastic wire outputs

NUMBER OF CLAMP-HOLDER HOLES

8

NUMBER OF CONNECTIONS PER TERMINAL

1 terminal connection for click terminal connection system and 2 terminal connections for the fast 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)

+90 °C

DUST SHUTTER

Yes

FORMAT

Schuko

HEAT RESISTANCE (°C)

+125 °C (in accordance with standard IEC 60695-10-2)

IK CLASSIFICATION

08

INDICATOR FUNCTION

Yes

INSULATION RESISTANCE (V-MΩ)

>5 MOhms at 500V

CURRENT (A)

16 A

IP RATING

IP4X

LED CONSUMPTION INDICATOR (mA)

0.55

LINKABLE

Yes, the sockets for a single circuit are supplied linked together.

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

8 modules

NUMBER OF PLATES

2 voice and data plates

PLATE TYPE

Flat

NUMBER OF PRE-PUNCHED HOLES 55 X 20 MM

8

RAL

7011

RECESS DIMENSION (MM)

250 x 327 mm

RJ45 ADAPTOR MODULE

Included in voice and data plates

NUMBER OF SIDE ENTRANCES

8

SNAP-FIT RJ45 PLATES

Keystone I, II, ATT®/Avaya®

SNAP-FIT TYPE

Keystone I, II, ATT®/Avaya®

NUMBER OF SOCKETS

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

VERSION

8 elements

INSTALLATION AND MAINTENANCE

CABLE STRIPPING NECESSARY (MM)

0

CLAW RANGE OF OPERATION (MM)

Between 11 and 48 mm

REMOVAL OF CONNECTOR

NUMBER OF COVER OPENING POSITIONS

2

EXTINGUISHING (°C)

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

TYPE OF FASTENING

Using fastening claws on the concrete floor tray or on the raised floor tile (supplied with the floor box)

CAN BE INSTALLED IN TRAY

Plástica

INSTALLATION DIRECTION

Horizontal, Vertical

INSTALLATION TYPE

Its design for shallow floors allows it to be installed in any type of raised or concrete floor, combining the latter installation type with tray ref. G401

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

UNE-EN 60.670-23

LOGISTICS INFORMATION

UNITARY EAN CODE

8421053112724

PRODUCT NET WEIGHT

2.72

PACKAGING LENGTH

0

UNITARY PACKAGING HEIGHT

0

UNITARY PACKAGING WEIGHT UNIT

KGM

PACKAGING VOLUME

0

UNITARY PACKAGING WIDTH

0

PACKAGING EAN

8421053112724

PACKAGING GROSS WEIGHT

2.72

UNITARY PACKAGING LENGTH

0

UNITS CONTAINED PACKAGING

1

PACKAGING NET WEIGHT

2.72

UNITARY PACKAGING VOLUME

0

PACKAGING HEIGHT

0

PACKAGING WEIGHT UNIT

KGM

UNITARY PACKAGING GROSS WEIGHT

2.72

PACKAGING WIDTH

0

