Shallow floor box kit 8 elements 2 double sockets, 1 dual UPS and 2 plates for 2 RJ45 3M® grey Simon 500 Cima

REF. **52006407-030**



BASIC INFORMATION

DESCRIPTION

Get here this kit for floor box for shallow and 8 elements with 2 double socket, 1 double UPS (uninterruptible power supplies) and 2 plates for 2 RJ45 (type of snap-fit 3M ®), finished in grey, of the Simon 500 Cima series. Of dimensions 329 x 252 x 69 millimetres. The kit includes 3 double sockets: 2 double sockets for standard current circuit and, on the other hand, 1 double socket for stable current circuit. In this case, the design, to be for shallow floors, makes it possible to install it on any type of raised or concrete floor (). In the event that it is in concrete flooring, it must be combined with the reference tray G401. Simon 500 Cima guarantees maximum protection in work stations against extreme conditions as a fire, since these parts are manufactured in various pure with halogen-free thermoplastic self-extinguishing, halogen-free. Also, acts as protection for the health, as it makes it possible to that, in these cases, the toxicity emitted is the minimum.

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
3M© Volition OCK, RJ25, K5e and K6

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
No

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
3M

SNAP-FIT TYPE
3M

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 (ºC)
+850 ºC / 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
8421053112731

UNITARY PACKAGING HEIGHT
0

UNITARY PACKAGING WIDTH
0

UNITARY PACKAGING LENGTH
0

UNITARY PACKAGING VOLUME
0

UNITARY PACKAGING GROSS WEIGHT
2.71

PRODUCT NET WEIGHT
2.71

UNITARY PACKAGING WEIGHT UNIT
KGM

PACKAGING EAN
8421053112731

UNITS CONTAINED PACKAGING
1

PACKAGING HEIGHT
0

PACKAGING WIDTH
0

PACKAGING LENGTH
0

PACKAGING VOLUME
0

PACKAGING GROSS WEIGHT
0

PACKAGING NET WEIGHT
2.71

PACKAGING WEIGHT UNIT
KGM