# Adjustable floor box kit for raised floor 6 elements with double socket, dual UPS, 2 plates RJ45 grey Simon 500 Cima

REF. **52006307-030**



## BASIC INFORMATION

### DESCRIPTION

With format for basic Schuko sockets, the Kit for for adjustable floor box kit for raised floor with 6 elements with double socket, 2 RJ45 UPS/UPS and double plates in grey colour is one of the most demanded products of the series Simon 500 Cima. To complete the installation of the product, as an option, it may be combined with the flush-mount trim cover (ref.52053103-035) in cases where you do not install the same floor covering. Its dimensions are 226 x 187 x 92 mm, another of its features are: 16A Intensity , voltage of 250 V ~, click-terminal connection (1 click), operation is by Keystone I, II, ATT / Avaya snap-fit insertion. Its structure has been manufactured with metal components with halogen-free, self-extinguishing thermoplastic insulation, a material that guarantees no flame propagation in case of fire and low toxicity in the event of smoke generation.

### FINISH

Grey

### COMPATIBILITY

Simon 500 CIMA mechanisms

### ETIM CLASS

EC000024

### MATERIAL

Plastic

### PACKAGING CONTENTS

Kit, metal partition wall, ground connection cable, screws and installation manual

### REMARKS

To complete the installation of the product, as an option, it may be combined with flush-mount trim cover (ref.52053103-035) 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 protective foam

### 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
2

### 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

### ELECTROMAGNETIC IMMUNITY FOR VDM WIRING
Secured by installing the metal partition wall in the housings fitted into the box for this purpose.

### FORMAT
Schuko

### HEAT RESISTANCE (°C)
+125°C (according rule 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

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

### MAXIMUM LOAD (KG)
1700kg

### TEMPERATURE RANGE DURING INSTALLATION (°C)
-5 to 60 °C

### TYPE OF MECHANISM
Insertion

### NUMBER OF MODULES
6 modules

### NUMBER OF PLATES
2 voice and data plates

### PLATE TYPE
Flat

### RAL
7011

### RECESS DIMENSION (MM)
170 x 210 mm

### RJ45 ADAPTOR MODULE
Included in voice and data plates

### NUMBER OF SIDE ENTRANCES
12

### SNAP-FIT RJ45 PLATES
Keystone I, II, ATT®/Avaya®

### SNAP-FIT TYPE
Keystone I, II, ATT®/Avaya®

circuit and 1 double socket for stable current circuit

## INSTALLATION AND MAINTENANCE

### CABLE STRIPPING NECESSARY (MM)
0

### CLAW RANGE OF OPERATION (MM)
Between 14 and 54 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 raised floor tile (supplied with the floor box)

### REMOVAL OF THE FRAME
Only with tool

### INSTALLATION DIRECTION
Horizontal, Vertical

### INSTALLATION TYPE
Specially designed to be installed in raised floors

### 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
8421053112601

UNITARY PACKAGING HEIGHT
0

UNITARY PACKAGING WIDTH
0

UNITARY PACKAGING LENGTH
0

UNITARY PACKAGING VOLUME
0

UNITARY PACKAGING GROSS WEIGHT
1.565

PRODUCT NET WEIGHT
1.565

UNITARY PACKAGING WEIGHT UNIT
KGM

PACKAGING EAN
8421053112601

UNITS CONTAINED PACKAGING
1

PACKAGING HEIGHT
0

PACKAGING WIDTH
0

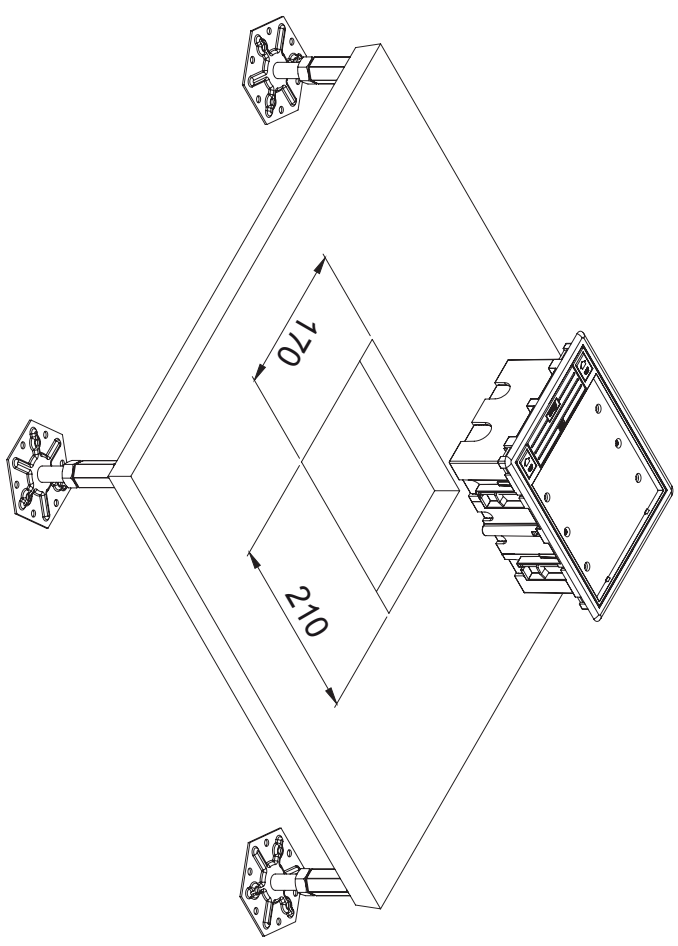
PACKAGING LENGTH
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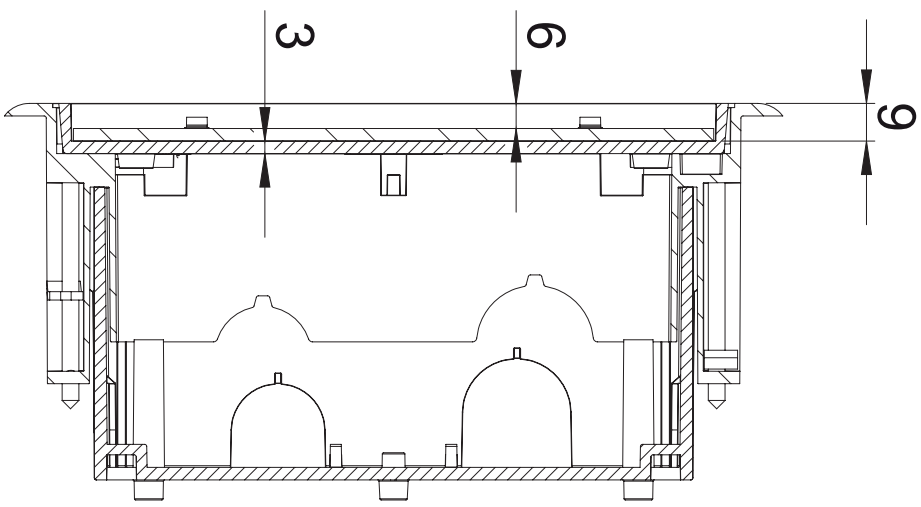
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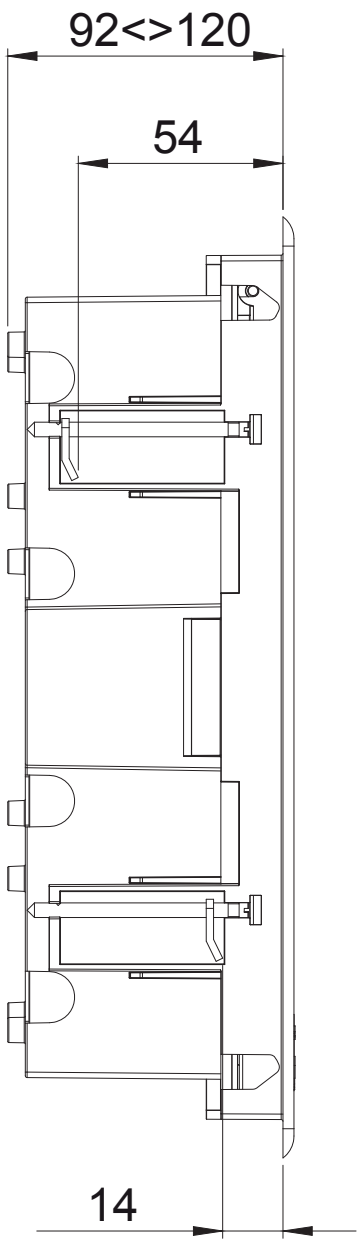
PACKAGING GROSS WEIGHT
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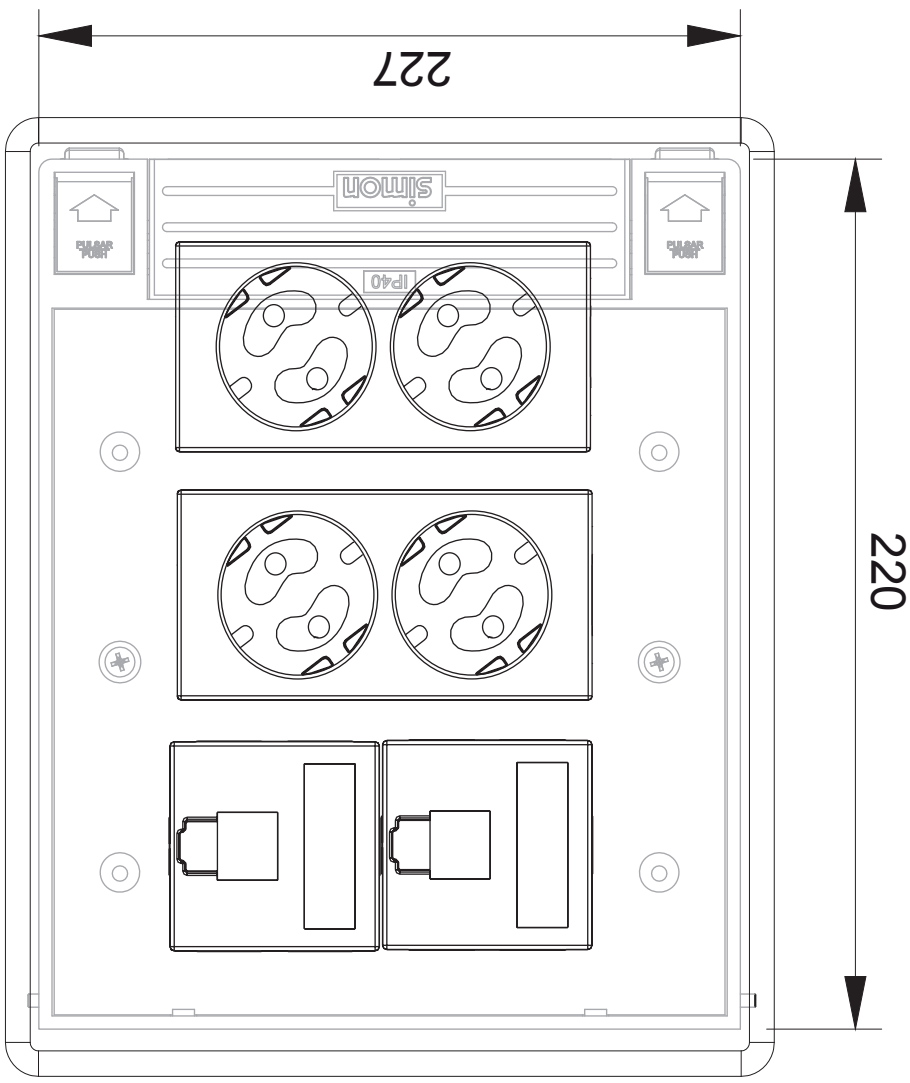
PACKAGING NET WEIGHT
1.565

PACKAGING WEIGHT UNIT
KGM


170
210


3
6
9


92<>120
54
14


227
220
simon
IP40