Customisable flush-mounted in the desk kit with dual opening cover and fins, 2 German socket outlets and 10 empty elements aluminium Simon 400

REF. **47601000-133**



BASIC INFORMATION

DESCRIPTION

Manufactured for incorrect voltages of 250 volts and 16 A of intensity, Simon offers us this kit within the table customizable with cover for 2 opening and fins, 2 SCHUKOS and 10 elements unreachable aluminium of the series Simon 400. A series where stand out the solutions to be flush mounted and be able to optimise the spaces a way avant-garde and functional. It has a manual elevation system that allows you to access to this piece in a fast and simple way. Simon works hard to offer the best designs, but using always high quality materials. A clear example of this is the enclosure in painted steel, a profile in anodised aluminium, covers and fastenings in self-extinguishing thermoplastic and halogen-free. Thanks to the combination of these elements we have a product that prevent the propagation of the flame and which minimizes the emergence of fumes toxic in case of fire and which minimizes the emergence of fumes toxic.

FINISH

Aluminium

MATERIAL

Metal

COMPATIBILITY

Functions of the Simon 400 range, combinable with the Simon Electric Cabling range.

PACKAGING CONTENTS

Pre-wired profiles, enclosure, fastening claws, 3-pole T-branching with 1 male input and 2 female outputs and installation manual.

REMARKS

To complete the product installation combine it with the Simon 400 functions (refs. 400XXXXX-03X).

TECHNICAL INFORMATION

AVAILABLE MARKET
CE

PROTECTION AGAINST DIRECT ACCESS OF CONTACTS
No

PROTECTION AGAINST ENTRY OF DUST AND SMALL OBJECTS
Yes, thanks to the included protective cover and cable outlet with metal fin

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

MAX TEMP DURING CONSTRUCTION WORK (°C)
+60°C

NUMBER OF POSSIBLE ELEMENTS
10

FORMAT
Schuko

HEAT RESISTANCE (°C)
+70°C (according to standard IEC 60670)

INSULATION RESISTANCE (V-MΩ)
>5 M? at 500 V

CURRENT (A)
16 A

IP RATING
IP30

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

TEMPERATURE RANGE DURING INSTALLATION (°C)
-5 at +60° C

NOMINAL VOLTAGE (V~)
250 V~

TYPE OF POWER SUPPLY CONNECTOR
Wieland® GST 18i male 3-pole overhead connector with 22 cm patch cord

RAL
9006

NUMBER OF REAR ENTRANCES
10

RECESS DIMENSION (MM)
318 x 175 mm (± 2mm)

NUMBER OF SOCKETS
2 sockets for standard current circuit

VERSION
12 elements

INSTALLATION AND MAINTENANCE

CABLING ACCESS
With metal fin

CLAW RANGE OF OPERATION (MM)
Between 20 and 40 mm

REMOVAL OF COMPONENTS

NUMBER OF COVER OPENING POSITIONS
2

EXTINGUISHING (ºC)
+70 ºC (according to standard IEC 60670)

TYPE OF FASTENING
By lateral tightening of claws provided with the enclosure. Optional possibility to fasten the enclosure with screws through the provided holes in the sides of the enclosure chassis.

REMOVAL OF THE FRAME
Only with tool

INSTALLATION TYPE
Suitable for recessed mount in furniture.

OPENING ORIENTATION
At 45º and 135º

REMOVAL OF THE PLATE
Only with tool

SECURING POSSIBILITIES
Using supplied claws or screws in the available holes

MOUNTING WITHOUT ACCESSORIES
Supplied with all necessary materials for installation.

REGULATIONS

REGULATIONS
Directiva 2014/35/UE LVD;Directiva 2011/65/UE RoHS;EN 50581:2012;EN 60670-1:2005;EN 60670-1:2005 A1:2013;IEC 60884-1 Ed 3.2;

LOGISTICS INFORMATION

UNITARY EAN CODE
8421053197455

UNITARY PACKAGING HEIGHT
0

UNITARY PACKAGING WIDTH
0

UNITARY PACKAGING LENGTH
0

UNITARY PACKAGING VOLUME
0

UNITARY PACKAGING GROSS WEIGHT
3.5

PRODUCT NET WEIGHT
3.5

UNITARY PACKAGING WEIGHT UNIT
KGM

PACKAGING EAN
8421053197455

UNITS CONTAINED PACKAGING
1

PACKAGING HEIGHT
370

PACKAGING WIDTH
135

PACKAGING LENGTH
200

PACKAGING MEASUREMENT UNIT
MMT

PACKAGING VOLUME
9990000

PACKAGING VOLUME UNIT
MMQ

PACKAGING GROSS WEIGHT
0

PACKAGING NET WEIGHT
3.5

PACKAGING WEIGHT UNIT
KGM