Customisable in-desk set with cover and brush, 3 German socket outlets and 1 empty element aluminium Simon 400

REF. **44403000-133**



BASIC INFORMATION

DESCRIPTION

The kits in the series Simon 400 are designed for workplaces, but are increasingly its household due to its excellent integration. A clear example of this is this kit created to be flush mounted in the table with cover and brush strip, connection for 3 SCHUKOS and one empty element finished in aluminium of the series Simon 400. It has 4 elements of 250 volts and 16 A of intensity, its dimensions are 250 x 185 x 85 millimetres and has a manual elevation system. A product that focus the design, the durability and the security, this is reflected in its enclosure painted steel, its profile of anodised aluminium and maximum covers and fastenings in self-extinguishing thermoplastic that prevent the flame spread in case of fire. For its installation, it is necessary to use the functions of Simon 400.

FINISH

Aluminium

MATERIAL

Metal

COMPATIBILITY

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

PACKAGING CONTENTS

Pre-wired profile, enclosure, fastening claws and installation manual.

REMARKS

To complete the product installation combine it with the Simon 400 functions (refs. 400XXX-X03).

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 brush

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
1

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
1

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

NUMBER OF SOCKETS
3 sockets for standard current circuit

VERSION
4 elements

INSTALLATION AND MAINTENANCE

CABLING ACCESS
With brush

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

REMOVAL OF COMPONENTS

NUMBER OF COVER OPENING POSITIONS
1

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 45

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

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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
8421053196281

UNITARY PACKAGING HEIGHT
0

UNITARY PACKAGING WIDTH
0

UNITARY PACKAGING LENGTH
0

UNITARY PACKAGING VOLUME
0

UNITARY PACKAGING GROSS WEIGHT
1.692

PRODUCT NET WEIGHT
1.692

UNITARY PACKAGING WEIGHT UNIT
KGM

PACKAGING EAN
8421053196281

UNITS CONTAINED PACKAGING
1

PACKAGING HEIGHT
0

PACKAGING WIDTH
0

PACKAGING LENGTH
0

PACKAGING MEASUREMENT UNIT
MMT

PACKAGING VOLUME
0

PACKAGING VOLUME UNIT
MMQ

PACKAGING GROSS WEIGHT
0

PACKAGING NET WEIGHT
1.692

PACKAGING WEIGHT UNIT
KGM