# Customisable in-desk set with cover and brush, 2 German socket outlets and 3 empty elements aluminium Simon 400

REF. **44502000-133**



## BASIC INFORMATION

### DESCRIPTION

Kit within the table customizable finished in aluminium colour and belonging to the series Simon 400. It has 2, 3 elements SCHUKOS empty and cover and brush strip. It has dimensions of 295 x 185 x 85 mm and it can withstand temperatures of up to more than 70. This kit is can be installed by flush mounted in furniture and to perform the fastening, you will have to use the claws that incorporates the kit or use screws, Drop in the holes available. The materials that have been used for its manufacture are: Steel painted in the enclosure, anodised aluminium profile in the thermoplastic and halogen-free, self-extinguishing for the covers and fastenings, a material very safe that promotes a low level of toxicity and no flame spread in case of fire. The cleaning of this kit is quite simple to perform as you will only have to wipe it with a soft, dry cloth and never use abrasive cloths or cleaners that contain chlorine in its formula.

### 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. 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 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
3

### 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
3

### RECESS DIMENSION (MM)
273 x 175 mm (± 2mm)

### NUMBER OF SOCKETS
2 sockets for standard current circuit

### VERSION
5 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
8421053196403

UNITARY PACKAGING HEIGHT
0

UNITARY PACKAGING WIDTH
0

UNITARY PACKAGING LENGTH
0

UNITARY PACKAGING VOLUME
0

UNITARY PACKAGING GROSS WEIGHT
1.85

PRODUCT NET WEIGHT
1.85

UNITARY PACKAGING WEIGHT UNIT
KGM

PACKAGING EAN
8421053196403

UNITS CONTAINED PACKAGING
1

PACKAGING HEIGHT
320

PACKAGING WIDTH
192

PACKAGING LENGTH
95

PACKAGING MEASUREMENT UNIT
MMT

PACKAGING VOLUME
5836800

PACKAGING VOLUME UNIT
MMQ

PACKAGING GROSS WEIGHT
0

PACKAGING NET WEIGHT
1.85

PACKAGING WEIGHT UNIT
KGM