

**Customisable flush-mounted in the desk kit with cover and  
brush, 1 German socket outlet and 3 empty elements  
aluminium Simon 400**

REF. 44401000-133



## BASIC INFORMATION

### DESCRIPTION

Kit within the table customizable with cover, brush strip, 1 socket for Schuko plug and 3 empty elements. It is available in aluminium colour finish and belongs to the series Simon 400. It has dimensions of 250 x 185 x 85 mm and has a current of 16 A and works with a voltage of 250V. It can be installed by flush mounted in furniture and has to be set with the claws supplied or using screws through the holes available. It is a kit that it can be installed in places with a temperature between -5 to 60 ° C, approximately and is made in the following materials: Anodised aluminium (for the profile), self-extinguishing thermoplastic and halogen-free (for the covers and fastenings) and painted steel (for the enclosure). To clean this kit single vas to need to wipe it with a soft, dry cloth and never use abrasive cloths or cleaners containing chlorine, as they could cause the kit is damaged and that does not worked.

### 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

### FORMAT

Schuko

### NOMINAL VOLTAGE (V~)

250 V~

### PROTECTION AGAINST DIRECT ACCESS OF CONTACTS

No

### HEAT RESISTANCE (°C)

+70°C (according to standard IEC 60670)

### TYPE OF POWER SUPPLY CONNECTOR

Wieland  GST 18i male 3-pole overhead connector with 22 cm patch cord

### PROTECTION AGAINST ENTRY OF DUST AND SMALL OBJECTS

Yes, thanks to the included protective cover and cable outlet with brush

### INSULATION RESISTANCE (V-MΩ)

>5 MΩ at 500 V

### RAL

9006

### DIELECTRIC STRENGTH

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

### IP RATING

IP30

### NUMBER OF REAR ENTRANCES

3

### MAX TEMP DURING CONSTRUCTION WORK (°C)

+60  C

### MAINTENANCE

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

### RECESS DIMENSION (MM)

228 x 175 mm (± 2mm)

### NUMBER OF POSSIBLE ELEMENTS

3

### TEMPERATURE RANGE DURING INSTALLATION (°C)

-5 at +60  C

### NUMBER OF SOCKETS

1 socket 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 (°C)

+70 °C (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

8421053196229

### UNITARY PACKAGING HEIGHT

0

### UNITARY PACKAGING WIDTH

0

### UNITARY PACKAGING LENGTH

0

### UNITARY PACKAGING VOLUME

0

### UNITARY PACKAGING GROSS WEIGHT

1.7

### PRODUCT NET WEIGHT

1.7

### UNITARY PACKAGING WEIGHT UNIT

KGM

### PACKAGING EAN

8421053196229

### UNITS CONTAINED PACKAGING

1

### PACKAGING HEIGHT

275

### PACKAGING WIDTH

192

### PACKAGING LENGTH

95

### PACKAGING MEASUREMENT UNIT

MMT

### PACKAGING VOLUME

5016000

### PACKAGING VOLUME UNIT

MMQ

### PACKAGING GROSS WEIGHT

0

### PACKAGING NET WEIGHT

1.7

### PACKAGING WEIGHT UNIT

KGM