

**Customisable flush-mounted in the desk kit with cover and
fin, 2 German socket outlets and 3 empty elements
aluminium Simon 400**

REF. 45502000-133



BASIC INFORMATION

DESCRIPTION

The series Simon 400 stands out for its products designed to be flush mounted for furniture. In this range, we can buy the kit is part of the table customizable with cover and fin metal and three elements finished in aluminium empty. Its dielectric strength is with no holes or contours with 2000 V at 50H during 1 minute. It has been manufactured in painted steel profile enclosure, in anodised aluminium, covers and fastenings in self-extinguishing thermoplastic and halogen-free, a component very safe in case of fire. With a current of 16 A and a voltage of 250 V ~, the dimensions of this kit are 295 x 185 x 85 mm This product includes two SCHUKOS sockets for standard current circuit. Also, it has a connector figure Wieland ® gst18i 3 poles male in-line with patch cord of 22 cm and a insulation resistance > 5 M Ω at 500 V. to complete the installation of the product must be combined with the 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.

ETIM CLASS

EC002759

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

3

FORMAT

Schuko

HEAT RESISTANCE (°C)

+70°C (according to standard IEC 60670)

INSULATION RESISTANCE (V-MΩ)

>5 MΩ 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

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

VOLTAGE (V~)

250 V~

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

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

8421053085387

UNITARY PACKAGING WEIGHT
UNIT

KGM

PACKAGING MEASUREMENT
UNIT

MMT

UNITARY PACKAGING HEIGHT

0

PACKAGING EAN

8421053085387

PACKAGING VOLUME

6405750

UNITARY PACKAGING WIDTH

0

UNITS CONTAINED PACKAGING

1

PACKAGING VOLUME UNIT

MMQ

UNITARY PACKAGING LENGTH

0

PACKAGING HEIGHT

320

PACKAGING GROSS WEIGHT

0

UNITARY PACKAGING VOLUME

0

PACKAGING WIDTH

195

PACKAGING NET WEIGHT

2.15

UNITARY PACKAGING GROSS
WEIGHT

2.15

PACKAGING LENGTH

90

PACKAGING WEIGHT UNIT

KGM

PRODUCT NET WEIGHT

2.15