

Customisable flush-mounted in the desk kit with dual opening cover and brushes, 4 German socket outlets and 8 empty elements aluminium Simon 400

REF. 46602000-133



BASIC INFORMATION

DESCRIPTION

Once the series Simon 400 offers us the best solution in accessories for electrical systems flush-mounted into the furniture. This time with the kit is part of the table customizable with cover with two opening and brushsocket outlets, 4 SCHUKOS and 8 elements gaps in aluminium colour, which must be filled with the functions of this range. Maximum security and innovative design are hand in hand with this product made with enclosure painted steel, profile in anodised aluminium, covers and fastenings in self-extinguishing thermoplastic and halogen-free. The materials of its structure guarantees no flame propagation in case of fire and the low toxicity in case of smoke another of its features are: Insulation resistance > 5 M Ω at 500 V, a current of 16 A, a connector figure Wieland $\text{\textcircled{R}}$ gst18i with 3 poles male in-line with patch cord of 22 cm, a voltage of 250 V ~ and dielectric strength with no holes or contours with 2000 V at 50H during a minute.

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.

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 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

8

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

8

RECESS DIMENSION (MM)

318 x 175 mm (± 2mm)

NUMBER OF SOCKETS

4 sockets for standard current circuit

VERSION

8 elements

VOLTAGE (V~)

250 V~

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

2

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° and 135°

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 8421053197158	UNITARY PACKAGING WEIGHT UNIT KGM	PACKAGING MEASUREMENT UNIT MMT
UNITARY PACKAGING HEIGHT 0	PACKAGING EAN 8421053197158	PACKAGING VOLUME 9990000
UNITARY PACKAGING WIDTH 0	UNITS CONTAINED PACKAGING 1	PACKAGING VOLUME UNIT MMQ
UNITARY PACKAGING LENGTH 0	PACKAGING HEIGHT 370	PACKAGING GROSS WEIGHT 0
UNITARY PACKAGING VOLUME 0	PACKAGING WIDTH 135	PACKAGING NET WEIGHT 3.4
UNITARY PACKAGING GROSS WEIGHT 3.4	PACKAGING LENGTH 200	PACKAGING WEIGHT UNIT KGM
PRODUCT NET WEIGHT 3.4		