

**Complete flush-mounted in the desk kit with dual opening
cover, brushes and 12 German socket outlets aluminium
Simon 400**

REF. 46606000-133



BASIC INFORMATION

DESCRIPTION

The best option for maximum security in the electrical installations in all types of edificaciones is the kit is part of the table complete with cover with two opening, brushes and twelve socket-outlets plug in finish of the series Simon 400. Insulation resistance > 5 M Ω at 500 V, connector figure Wieland ® gst18i with 3 poles male in-line with patch cord of 22 cm, dielectric strength with no holes or contours with 2000 V at 50H during 1 minute, a current of 16 A and a voltage of 250 V ~ is another of its qualities. Its structure is ideal to avoid the deterioration by knocks, impacts thanks to the enclosure painted steel, profile in anodised aluminium, covers and fastenings in self-extinguishing thermoplastic and halogen-free, components that guarantees no flame propagation in case of fire and the low toxicity in case of smoke. It is also compatible with the rest of the functions of the range Simon 400.

FINISH

Aluminium

MATERIAL

Metal

COMPATIBILITY

Can be combined with the range of Electric Cabling from Simon.

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

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

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

RECESS DIMENSION (MM)

318 x 175 mm (± 2mm)

NUMBER OF SOCKETS

12 sockets for standard current circuit

VERSION

12 elements

VOLTAGE (V~)

250 V~

INSTALLATION AND MAINTENANCE

CABLING ACCESS

With brush

CLAW RANGE OF OPERATION (MM)

Between 20 and 40 mm

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 

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

8421053197271

UNITARY PACKAGING HEIGHT

0

UNITARY PACKAGING WIDTH

0

UNITARY PACKAGING LENGTH

0

UNITARY PACKAGING VOLUME

0

UNITARY PACKAGING GROSS WEIGHT

3.4

PRODUCT NET WEIGHT

3.4

UNITARY PACKAGING WEIGHT UNIT

KGM

PACKAGING EAN

8421053197271

UNITS CONTAINED PACKAGING

1

PACKAGING HEIGHT

370

PACKAGING WIDTH

195

PACKAGING LENGTH

200

PACKAGING MEASUREMENT UNIT

MMT

PACKAGING VOLUME

14430000

PACKAGING VOLUME UNIT

MMQ

PACKAGING GROSS WEIGHT

0

PACKAGING NET WEIGHT

3.4

PACKAGING WEIGHT UNIT

KGM