

## 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  $> 5 \text{ M}\Omega$  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 50Hz 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.

## 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

### 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

### RECESS DIMENSION (MM)

318 x 175 mm (± 2mm)

### NUMBER OF SOCKETS

12 sockets for standard current circuit

### VERSION

12 elements

## 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