In-desk set with cover, fin and 6 German socket outlets aluminium Simon 400

REF. **45606000-133**



BASIC INFORMATION

DESCRIPTION

With six Schuko socket outlets for standard current circuit, the kit is part of the table complete with cover and fin metal finished in aluminium of the series Simon 400 is characterised by the best example of the combination maximum security and innovative design in a device to be flush mounted in furniture. All in a structure 340 x 185 x 85 mm with a current of 16 A and a voltage of 250 V ~. This product has 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 and insulation resistance > 5 M? at 500 V. what components are its structure? Enclosure painted steel, profile in anodised aluminium, covers and fastenings in self-extinguishing thermoplastic and halogen-free very safe in case of fire. To complete the installation of the product, Simon recommended to be combined with the functions of the range 400.

FINISH

Aluminium

MATERIAL

Metal

COMPATIBILITY

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

PACKAGING CONTENTS

Pre-wired profile, enclosure, fastening claws 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 metal fin

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 M? 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
6 sockets for standard current circuit

VERSION
6 elements

INSTALLATION AND MAINTENANCE

CABLING ACCESS
With metal fin

CLAW RANGE OF OPERATION (MM)
Between 20 and 40 mm

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°

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
8421053085660

UNITARY PACKAGING HEIGHT
0

UNITARY PACKAGING WIDTH
0

UNITARY PACKAGING LENGTH
0

UNITARY PACKAGING VOLUME
0

UNITARY PACKAGING GROSS WEIGHT
2.35

PRODUCT NET WEIGHT
2.35

UNITARY PACKAGING WEIGHT UNIT
KGM

PACKAGING EAN
8421053085660

UNITS CONTAINED PACKAGING
1

PACKAGING HEIGHT
365

PACKAGING WIDTH
195

PACKAGING LENGTH
90

PACKAGING MEASUREMENT UNIT
MMT

PACKAGING VOLUME
6405750

PACKAGING VOLUME UNIT
MMQ

PACKAGING GROSS WEIGHT
0

PACKAGING NET WEIGHT
2.35

PACKAGING WEIGHT UNIT
KGM