Customisable kit with cover and fin, 2xUSB charger, 4 schuko socket outlets and 1 empty element white S400 Indesk

REF. **45624000-130**



BASIC INFORMATION

DESCRIPTION

Providing maximum safety in electrical systems is the reason for Simon's existence. In its 400 range, the customizable kit integrated into the table stands out, featuring a cover and fin, a 2xUSB charger, four schuko socket bases, and one empty element in white. With an intensity of 16 A and a voltage of 250 V~, it is suitable for flush mounting in furniture and compatible with all functions of the Simon 400 Indesk series. Among its most notable qualities are: insulation resistance of >5 MO at 500 V, Wieland® gst18i connector with three aerial male poles with a 22 cm patch cord and dielectric strength without drilling or contouring of 2000 V at 50 Hz for one minute. It has been manufactured with a painted steel casing, anodized aluminum profile, covers, and fixtures in self-extinguishing thermoplastic and halogen-free materials that ensure no flame propagation in the event of a fire and low toxicity in case of smoke emission.

FINISH

White

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
1

FORMAT
Schuko

HEAT RESISTANCE (°C)
+70°C (according to standard IEC 60670)

INSULATION RESISTANCE (V-MΩ)
>5 MΩ a 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 to 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
9016

NUMBER OF REAR ENTRANCES
1

RECESS DIMENSION (MM)
318 x 175 mm (± 2mm)

NUMBER OF SOCKETS
4 sockets for standard current circuit

NUMBER OF USB CHARGERS
1

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 (ºC)
+70 ºC (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 45º

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

REGULATIONS
Directiva 2014/35/UE LVD;Directiva 2014/30/UE EMC;Directiva 2011/65/UE RoHS;EN 50173-1:2011;EN 50581:2012;EN 60670-1:2005;EN 60670-1:2005 A1:2013;EN 60950-1:2006;EN 60950-1:2006 A11:2009;EN 60950-1:2006 A1:2010;EN 60950-1:2006 A12:2011;EN 60950-1:2006 A2:2011*3;ETSI-EN 301489-34 V1.4.1;IEC 60884-1 Ed 3.2;

LOGISTICS INFORMATION

UNITARY EAN CODE
8421053273630

UNITARY PACKAGING HEIGHT
0

UNITARY PACKAGING WIDTH
0

UNITARY PACKAGING LENGTH
0

UNITARY PACKAGING MEASUREMENT UNIT
MMT

UNITARY PACKAGING VOLUME
0

UNITARY PACKAGING VOLUME UNIT
MMQ

UNITARY PACKAGING GROSS WEIGHT
2.35

PRODUCT NET WEIGHT
2.35

UNITARY PACKAGING WEIGHT UNIT
KGM

PACKAGING EAN
8421053273630

UNITS CONTAINED PACKAGING
1

PACKAGING HEIGHT
90

PACKAGING WIDTH
187

PACKAGING LENGTH
340

PACKAGING MEASUREMENT UNIT
MMT

PACKAGING VOLUME
5722200

PACKAGING VOLUME UNIT
MMQ

PACKAGING GROSS WEIGHT
0

PACKAGING NET WEIGHT
2.35

PACKAGING WEIGHT UNIT
KGM