Complete kit with cover, brush, 2xUSB charger and 3 schuko socket outlets white S400 Indesk

REF. **44423000-130**



BASIC INFORMATION

DESCRIPTION

Providing maximum safety in electrical systems is the core mission of Simon. In its 400 range, the complete kit integrated into the table stands out, featuring a cover and brush, a 2xUSB charger, and three schuko socket bases 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 male aerial poles with a 22 cm patch cord, and dielectric strength without piercing or contouring of 2000 V at 50 Hz for one minute. It has been manufactured with a painted steel enclosure, anodized aluminum profile, covers, and supports in self-extinguishing thermoplastic that is halogen-free, ensuring no flame propagation in case of fire and low toxicity in case of smoke emission.

FINISH

White

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.

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)

IK CLASSIFICATION
07

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~

OPERATING TEMPERATURE RANGE (°C)
-5...+60

TYPE OF POWER SUPPLY CONNECTOR
Wieland® GST 18i male 3-pole overhead connector with 22 cm patch cord

RAL
9016

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

NUMBER OF SOCKETS
3 sockets for standard current circuit

NUMBER OF USB CHARGERS
1

VERSION
5 elements

INSTALLATION AND MAINTENANCE

CABLING ACCESS
With brush

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 tightening existing clamps in the fastening bracket.

REMOVAL OF THE FRAME
Only with tool

INSTALLATION TYPE
Suitable for recessed mount in furniture.

OPENING ORIENTATION
At 45º

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 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
8421053218495

UNITARY PACKAGING HEIGHT
0

UNITARY PACKAGING WIDTH
0

UNITARY PACKAGING LENGTH
0

UNITARY PACKAGING VOLUME
0

UNITARY PACKAGING GROSS WEIGHT
1.85

PRODUCT NET WEIGHT
1.85

UNITARY PACKAGING WEIGHT UNIT
KGM

PACKAGING EAN
8421053218495

UNITS CONTAINED PACKAGING
1

PACKAGING HEIGHT
90

PACKAGING WIDTH
195

PACKAGING LENGTH
275

PACKAGING MEASUREMENT UNIT
MMT

PACKAGING VOLUME
4826250

PACKAGING VOLUME UNIT
MMQ

PACKAGING GROSS WEIGHT
0

PACKAGING NET WEIGHT
1.85

PACKAGING WEIGHT UNIT
KGM