Complete kit with dual opening cover and fins, 4xUSB charger and 6 schuko socket outlets black S400 Indesk Duo

REF. **47423000-138**



BASIC INFORMATION

DESCRIPTION

The Simon 400 Indesk Duo series is a leader in the manufacturing of flush-mounted devices for furniture. In this range, we find the complete kit integrated into the table, two openings and fins, 4xUSB charger in black. With an intensity of 16 A and a voltage of 250 V~, this product includes six schuko sockets for standard current circuit. It has a Wieland® gst18i three-pole male aerial connector with a 22 cm patch cord and an insulation resistance of >5 MO at 500 V. Its dielectric strength is without drilling or contouring with 2000 V at 50 Hz for 1 minute. It has been manufactured in a painted steel housing, anodized aluminum profile, covers and fasteners in self-extinguishing thermoplastic and halogen-free that guarantee no flame propagation in case of fire and low toxicity in case of smoke emission. To complete the installation of the product, it must be combined with the functions of Simon 400 Indesk Duo.

FINISH

Black

MATERIAL

Metal

COMPATIBILITY

Functions of the Simon 400 range, combinable with the Simon Electric Cabling range.

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 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)

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
9005

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

NUMBER OF SOCKETS
6 sockets for standard current circuit

NUMBER OF USB CHARGERS
2

VERSION
8 elements

INSTALLATION AND MAINTENANCE

CABLING ACCESS
With metal fin

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

NUMBER OF COVER OPENING POSITIONS
2

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 and 135º

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
8421053273777

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
2.45

PRODUCT NET WEIGHT
2.45

UNITARY PACKAGING WEIGHT UNIT
KGM

PACKAGING EAN
8421053273777

UNITS CONTAINED PACKAGING
1

PACKAGING HEIGHT
130

PACKAGING WIDTH
215

PACKAGING LENGTH
345

PACKAGING MEASUREMENT UNIT
MMT

PACKAGING VOLUME
9642750

PACKAGING VOLUME UNIT
MMQ

PACKAGING GROSS WEIGHT
0

PACKAGING NET WEIGHT
2.45

PACKAGING WEIGHT UNIT
KGM