Customisable in-desk kit with double-opening lid with brush, 4xUSB charger, 6 Schuko sockets and 4 empty modules, black, Simon 400 Indesk Duo

REF. **46623000-138**



BASIC INFORMATION

DESCRIPTION

The customizable kit integrated into the table with double opening cover and brushes for cable exit, 4 x USB charger, six schuko socket bases for standard power circuit, and four empty elements for customization in black color is one of the most demanded products by individuals and professionals from the Simon 400 Indesk Duo series. Its structure is impact-resistant and very durable over time due to the painted steel enclosure, anodized aluminum profile, covers, and supports made of self-extinguishing thermoplastic and halogen-free materials, designed to ensure the elimination of risks in case of fire. What are its most notable features? Current (16 A), voltage (250 V~), insulation resistance (>5 MO at 500 V), connector (Wieland® gst18i with three pole male aerial with 22 cm patch cord), and dielectric strength (without drilling or contouring with 2000 V at 50 Hz for 1 minute). It is compatible with the rest of the products from the Simon 400 Indesk Duo series.

FINISH

Black

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.

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
9005

NUMBER OF REAR ENTRANCES
4

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

NUMBER OF SOCKETS
6 sockets for standard current circuit

NUMBER OF USB CHARGERS
2

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 (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 and 135º

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
8421053273715

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
3.4

PRODUCT NET WEIGHT
3.4

UNITARY PACKAGING WEIGHT UNIT
KGM

PACKAGING EAN
8421053273715

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
3.4

PACKAGING WEIGHT UNIT
KGM