# Kit Flash 90 schuko power socket with "retractable cover", USB charger Type C 100W (distributed in 65+30W if connected at the same time) and grommet (cable outlet) black Simon 400

REF. **43351001-138**




## BASIC INFORMATION

### DESCRIPTION

Kit Flash 90 based on a retractable schuko power socket-outlet for installation in furniture with an optional protective lid to allow it to be closed and conceal the connections when not in use. Includes a 100W USB Type-C charger (distributed to 65+30W if connected simultaneously) and a cable outlet in black finish. Supplied with a 20cm long cable tie terminated with a 3-pole Wieland® Gst18i male quick-connector with a safety anchor to facilitate safe connection and disconnection from the mains without interrupting the power supply. The kit is supplied assembled with the internal connections pre-made. All that is required is to cut the die in the furniture where the product will be mounted. Once this is done, connect it to the mains power supply for operation.

| FINISH | MATERIAL | ETIM CLASS |
| --- | --- | --- |
| Black | Plastic | EC002759 |

## TECHNICAL INFORMATION

### AVAILABLE MARKET
CE

### PROTECTION AGAINST DIRECT ACCESS OF CONTACTS
Yes

### PROTECTION AGAINST ENTRY OF DUST AND SMALL OBJECTS
Socket with retractable cover to avoid access of dust and small objects when are not in used

### RJ45 CONNECTORS
No

### CONNECTOR TYPE
Schuko

### NUMBER OF CONTACTS
3

### FORMAT
Schuko

### CURRENT (A)
16 A

### IP RATING
IP20

### MAINTENANCE
Clean with a soft, dry cloth. Do not use abrasive cloths or cleaning products that contain chlorine.

### NOMINAL VOLTAGE (V~)
250 V~

### RAL
9005

### RECESS DIMENSION (MM)
ø80 mm

### RJ45 ADAPTOR MODULE
No

### SNAP-FIT RJ45 PLATES
No

### SNAP-FIT TYPE
No

### USB CHARACTERISTICS
Charging

### USB CURRENT (A)
20 A

### POWER DELIVERY USB
Yes

### QUICK CHARGE USB
Yes

### USB VOLTAGE (V~)
5 V~

### VOLTAGE (V~)
250 V~

## INSTALLATION AND MAINTENANCE

### REMOVAL OF COMPONENTS
No tools needed

### REMOVAL OF COVER
Only with tool

### EXTINGUISHING (°C)
+650 °C (according to standard IEC 60670)

### TYPE OF TERMINAL CONNECTION - FUNCTION 1
Quick connector

## REGULATIONS

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Dir. 2014/35/UE LVD*1 | Dir. 2014/30/UE EMC*3 |Dir. 2011/65/UE RoHS + post. mod.*1 | Dir. 2009/125/EC ErP (Reg. UE 2019/1782) *1 *13 *12 | S.I. 2016 No. 1101 - The Electrical Equipment (Safety) Regulations 2016*2 | S.I. 2012 No. 3032 - The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012*2 | IEC 60884-1 Ed.3.2*1 | BS 1363-2:2016+A1:2018*2 | UNE 20315-1-1:2017*5 | BS 1363-4:2016+A1:2018*2 | UNE 20315-1-2:2017*5 | DS 60884-2-D1:2023*4 | CEI 23-50 V4*7 | SANS 164-1:2021*6 | SN 441011-2-1:2019*9 | SI 32 Fig. 204 B*8 | AS/NZS 3112:2017*11 | EN 50173-1:2018*10 | EN 50563:2011 + A1:2013*13 *12 | EN 55032:2015 + A11:2020 + A1:2020*12*14 *16 | EN 62368-1: 2014 + A11:2017*13 *12 | EN 55035:2017 + A11:2020*12*14 *16 | ETSI-EN 301489-34 V2.1.1*13 | EN IEC 61000-3-2:2019 + A1:2021 + A2:2024*12 *16 | EN IEC 60670-1:2021+ A11:2021*15 | EN 61000-3-3:2013 +A1:2019 + A2:2021 *12 *16 | EN IEC 63000:2018

## LOGISTICS INFORMATION

### UNITARY EAN CODE
8421053397930

### 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
0.204

### PRODUCT NET WEIGHT
0.185

### UNITARY PACKAGING WEIGHT UNIT
KGM

### PACKAGING EAN
8421053397930

### UNITS CONTAINED PACKAGING
1

### PACKAGING HEIGHT
120

### PACKAGING WIDTH
130

### PACKAGING LENGTH
252

### PACKAGING MEASUREMENT UNIT
MMT

### PACKAGING VOLUME
3931200

### PACKAGING VOLUME UNIT
MMQ

### PACKAGING GROSS WEIGHT
0.753

### PACKAGING NET WEIGHT
0.185

### PACKAGING WEIGHT UNIT
KGM