# Kit Flash 90 consisting of israelian modular power socket, USB charger Type C 20W and grommet (cable outlet) black Simon K45

REF. **KR3330101/14**



# BASIC INFORMATION

## DESCRIPTION

Kit Flash 90 based on a modular israelian 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 20W USB Type-C charger 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 hole in the furniture where the product will be mounted. Once this is done, connect it to the mains power supply for it to function.

## FINISH

Black

## MATERIAL

Plastic

## PACKAGING CONTENTS

Pre-assembled and pre-wired solution with fixing claws and 20 cm flexible conduit, terminated with a 3-pole quick connector, 20W USB Type-C charger, and branch connector to group all electrical connections into a single circuit.

## TECHNICAL INFORMATION

### AVAILABLE MARKET
CE

### PROTECTION AGAINST DIRECT ACCESS OF CONTACTS
Yes

### PROTECTION AGAINST ENTRY OF DUST AND SMALL OBJECTS
Protective lid available (as an option) to protect the connections against entry of dust and small objects

### CONNECTOR TYPE
Israeli

### NUMBER OF CONTACTS
3

### DIELECTRIC STRENGTH
No puncture or tracking with 2000 V at 50 Hz for 1 minute

### FORMAT
Israeli

### IK CLASSIFICATION
07

### 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

### USB CHARACTERISTICS
Charging

### USB CURRENT (A)
2,2 A

### POWER DELIVERY USB
Yes

### QUICK CHARGE USB
Yes

### USB VOLTAGE (V~)
9 V~

### VOLTAGE (V~)
250 V~

## INSTALLATION AND MAINTENANCE

### CLAW RANGE OF OPERATION (MM)
10...47 mm

### REMOVAL OF COMPONENTS
No tools needed

### REMOVAL OF COVER
Only with tool

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

### TYPE OF FASTENING
By tightening claws included in the housing

### INSTALLATION TYPE
Suitable for flush mounting in furniture.

### SECURING POSSIBILITIES
Using supplied claws

### MOUNTING WITHOUT ACCESSORIES
Supplied with all necessary materials for installation

## REGULATIONS

### REGULATIONS

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
8421053430033

### 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
0.736

### PRODUCT NET WEIGHT
0.576

### UNITARY PACKAGING WEIGHT UNIT
KGM

### PACKAGING EAN
8421053430033

### 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
0.736

### PACKAGING NET WEIGHT
0.576

### PACKAGING WEIGHT UNIT
KGM