

Sockets with USB charger

GB

SCHUKO®

Ref.-no.: .. 1520-15 .., .. 1520-18 ..

French/Belgian system

Ref.-no.: .. 1520 F-15 .., .. 1520 F-18 ..

Operating instructions

1 Safety instructions



Electrical devices may only be mounted and connected by electrically skilled persons.

Serious injuries, fire or property damage possible. Please read and follow manual fully.

Danger of electric shock. Always disconnect before carrying out work on the device or load.

These instructions are an integral part of the product, and must remain with the end customer.

2 Structure of the device

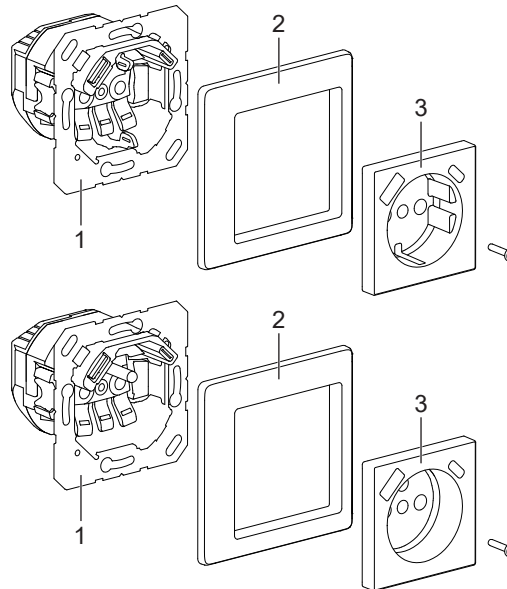


Fig. 1: Structure of the device

- (1) Insert
- (2) Frame
- (3) Cover

3 Function

Intended purpose

- Socket with battery charging station for mobile devices with USB connection
- Installation in flush box according to DIN 49073
- Depth of flush box (inner dimension): min. 57 mm

Product characteristics

- with enhanced contact protection / shutter (Safety Plus)
- screwless terminals for wires up to 2.5 mm²
- USB connections:
 - 1 × type A (with quick charge function) or
 - 1 × type C (with quick charge function) or
 - 1 × type A and 1 × type C

4 Information for electrically skilled persons

Installation and electrical connection



DANGER

Electric shock from touching live parts in the installation environment.

An electric shock can be fatal.

Before working on the device, disconnect the power and cover live parts in the area.

- Connect the device.
- Install the device.
- i Use frame 28 mm structure height if you have an existing appliance box with insufficient depth, see accessories. This frame increases the installation depth by 17 mm.
- Install frame and cover onto the device.
- Supply voltage can be switched on.

5 Technical data

| | |
|-------------------------------|-----------------------------|
| Rated voltage | AC 220 ... 250 V ~ |
| Mains frequency | 50/60 Hz |
| Rated current, socket | 16 A |
| Output voltage | |
| USB type A or C | DC 9 V / DC 5 V |
| USB type A and C | DC 5 V |
| Output current | |
| USB type A or C | 2 A / 3 A |
| USB type A and C (total) | 3 A |
| Standby consumption | |
| USB type A | ≤ 60 mW |
| USB type C | ≤ 25 mW |
| USB type A and C | ≤ 25 mW |
| Ambient temperature | +5 ... +35 °C |
| Storage/transport temperature | -20 ... +70 °C |
| Connection | screwless terminals |
| single wire | 1,5 ... 2.5 mm ² |
| Only SCHUKO socket: | |
| stranded without ferrule | 1.5 ... 2.5 mm ² |

6 Accessories

If you have an existing appliance box with insufficient depth:

| | |
|------------------------------|----------------|
| Frame 28 mm structure height | A 558.. HBF .. |
| | LS 98.. HBF .. |

7 Warranty

The warranty follows about the specialty store in between the legal framework as provided for by law.