

**USB charger**

Ref.-no.: USB 15 CA ..

GB

**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.**

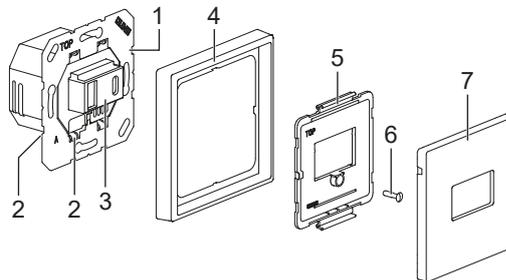
**2 Structure of the device**

Fig. 1: Structure of the device

- (1) USB charger
- (2) Power supply terminals
- (3) USB sockets
- (4) Frame
- (5) Holder plate
- (6) Screw
- (7) Cover

**3 Function****Intended purpose**

- Battery charging station for mobile devices with USB connection
- Installation in appliance box according to DIN 49073

**Product characteristics**

- 1 USB port type A and 1 USB port type C
- Simultaneous charging of 2 devices possible
- Installation into multiple frame with other devices possible

**i** Observe charging instructions of devices!

## 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.

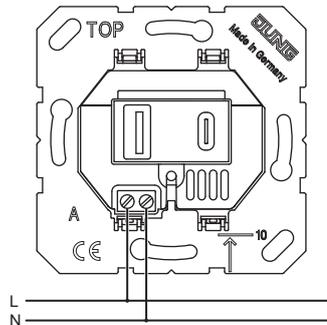


Fig. 2: Connection

- Connect the device according to wiring diagram.
- Install the device.
- Install frame and cover onto the device.
- Supply voltage can be switched on.

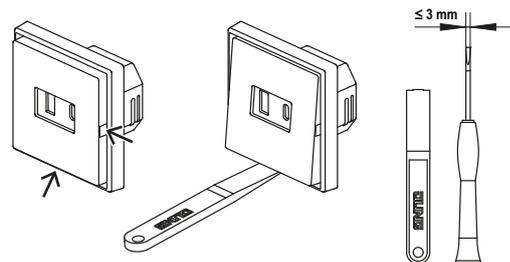


Fig. 3: Dismounting

**i** Dismounting only with a suitable tool at notches in the centre plate.

### Technical data

Rated voltage	AC 100 ... 240 V ~ ± 10 %
Mains frequency	50/60 Hz
Ambient temperature	0 ... +35 °C
Storage/transport temperatur	-20 ... +70 °C
Standby power	AC 230 V ~: ≤ 0.1 W
Terminal	screw terminals
Output voltage	DC 5 V (± 5 %)
Output current	
AC 120 ... 240 V ~	max. 3000 mA
AC 90 ... 108 V ~	max. 2500 mA
Protection level	IP 20

## 5 Accessories

Centre plates	.. 1569 USB ..
	.. 1969 USB ..

## 6 Warranty

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