

## Electronic door signal

Ref.-no.: .. 567 S .., .. 967 S .., .. 2967 S ..

# 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 devise or load.

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

## 2 Structure of the device

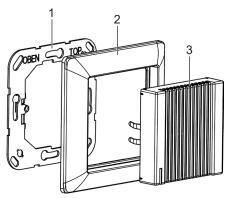


Fig. 1: Structure of the device

- (1) Supporting frame
- (2) Design frame (not included in delivery)
- (3) Electronic door signal

### 3 Function

## Intended purpose

- electronic door signal for door communication technology
- installation in appliance box according to DIN 49073

### **Product characteristics**

- 2 sounds with different volumes
- with supporting frame
- screw fixing



## 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.

The appliance box for the electronic door signal muste be installed flush mounted and exactly orientated in the wall.

- Mount supporting frame (1) on the appliance box.
- Remove 10 mm of wire isolation.

Use standard wires for electrical connection.

Wire widths without ferrules:

- max. 1.0 mm<sup>2</sup> for flexible wires
- max. 1.5 mm² for inflexible wires
- · Lead wires through design frame (2).
- Connect wires with connection terminal of electronic door signal for sound 1 or sound 2.

  To connect wires push down release buttons at the terminal on the back side of door signal.

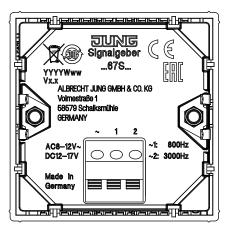


Fig. 2: Back side of door signal

- Place design frame on supporting frame and attach electronic door signal (3) to fix them.
- · Switch on mains voltage.

## 5 Technical data

Sound 2

6 Warranty

Volume (1 m distance and AC 12 V ~)

Sound 1 approx. 82 dB(A) at approx. 800 Hz
Sound 2 approx. 96 dB(A) at approx. 3000 Hz
Terminals
Sound 1 ~ 1

Current consumption

AC 12 V ~ approx. 24 mA

DC 12 V approx. 12 mA

#### DC 12 V

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

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