

## RCJ16 Flush-mounted receiver STATUS 230V – potential-free contact

The RCJ16 flush-mounted receiver is designed to switch low-voltage or mains voltage devices on and off. A total of 32 transmission codes can be programmed into the receiver's memory. All programmed transmission codes are combined according to an AND/OR logic:

### AND combination

If **all** of the programmed transmitters send a B telegram (**OFF**), the relay switches off.

### OR combination

If **one** of the programmed transmitters sends an A telegram (**ON**), the relay switches on.

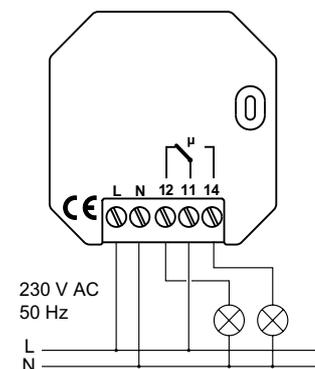


RCJ16E5001-01-23K

### Technical specifications

Coding	Easywave Up to 32 transmitters can be programmed.
Frequency	868.30 MHz
Channels	1
Power supply	230 V AC, 50 Hz
Power consumption	0.25 W standby 0.80 W relay switched (without load)
Operating modes	AND/OR
Outputs	1 potential-free relay contact (changeover contact)
Maximum contact load	
- ohmic load	10.0 A / 2,300 VA
- inductive load	3.0 A / 690 VA
- non- or serial-compensated fluorescent lamps	6.0 A / 1,380 VA
- parallel-compensated fluorescent lamps	3.0 A / 690 VA
- electronic ballast capacity	6.0 A / 1,380 VA
Operating temperature	-20 °C to +60 °C
Dimensions	48 x 48 x 25 mm

### Wiring diagram



### Scope of delivery

- Flush-mounted receiver
- Operating manual

### Models

Product numbers	Description
RCJ16E5001-01-23K	Flush-mounted receiver 1-channel, 230 V, potential-free changeover contact, AND/OR