

## RXJ03 Flush-mounted repeater cascadable

The cascadable RXJ03 flush-mounted repeater receives all radio telegrams from Easywave transmitters and retransmits them after a delay of approx. 0.3 seconds.

When using the maximum of three possible repeaters, the range of a radio transmitter can be increased by almost three times.

This new version of the RXJ03 is fully compatible with its predecessor, but has been extended with the option of cascading.

Up to three repeaters can be used to extend a radio link without causing interference or resonance rise of the system.

The flush-mounted repeater fits into standard flush-mounted boxes.

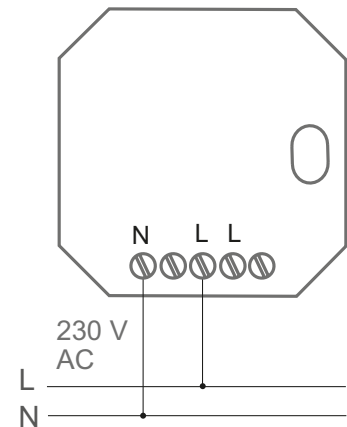


RXJ03E5001B01-23K

### Technical specifications

Coding	Easywave Up to 32 transmitter codes can be programmed.
Frequency	868.30 MHz
Transmission delay	270 ms
Range	typically 150 m in good free-field conditions
Power supply	230 V AC, 50 Hz
Power consumption	0.5 W standby
Operating temperature	-20 °C to +60 °C
Dimensions	48 x 48 x 25 mm

### Wiring diagram



### Scope of delivery

- Flush-mounted repeater
- Operating manual

### Models

Product numbers	Description
RXJ03E5001B01-23K	Flush-mounted repeater 1-channel, 230 V