

RXJ03 Flush-mounted repeater

cascadable



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

A maximum of 3 repeaters can be used simultaneously in a radio system in order to almost quadruple the range of an Easywave radio transmitter.

The cascading function of the repeater prevents interference and system build-up.

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

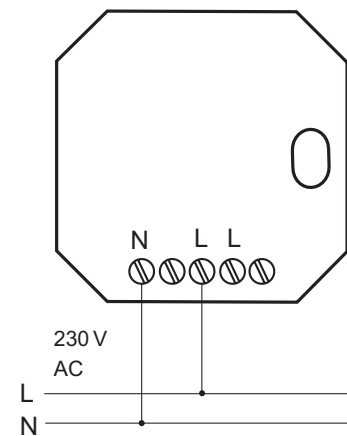


RXJ03E5001B01-23K

Technical specifications

Coding	Easywave Up to 32 transmitters 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 (W/L/H)	48/48/25 mm

Wiring diagram



Scope of delivery

- Flush-mounted repeater
- Operating manual

Models

Product number	Description
RXJ03E5001B01-23K	Flush-mounted repeater, Easywave, 230V, cascadeable