

RCJ32 Flush-mounted receiver

230 V changeover potential-free



The bidirectional RCJ32 flush-mounted receiver is designed for switching low- or mains- voltage devices with a potential-free changeover contact. Up to 32 transmitters can be programmed.

In addition, a button input is available for local wired operation.

Programming is simply done on the device by pressing a button or via radio using remote programming (POTA).

In addition to the ON/OFF function, the operating modes LOGIC, DEAD MAN and TIMER (adjustable from 1 second to 30 hours) can be used.

The flat design facilitates installation in flush-mounted sockets, behind switches or behind sockets.

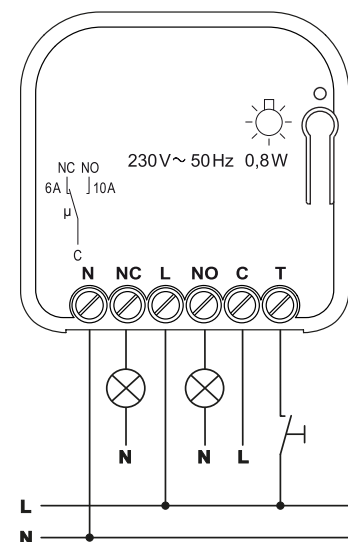


RCJ32EN5001A01-K

Technical specifications

Coding	Easywave neo Up to 32 transmitters can be programmed. POTA
Frequency	868.30 MHz
Channels	1
Power supply	230 V AC, 50 Hz
Power consumption	0.3 W standby 0.8 W relay switched (without load)
Operating modes	ON/OFF (2-button operation) ON/OFF (1-button operation) TIMER (adjustable) LOGIC DEAD MAN
Input	1 external button
Output	1 potential-free relay contact (changeover)
Maximum contact load	resistive load normally open (NO): 10 A / 2,300 VA normally closed (NC): 6 A / 1,380 VA inductive load normally open (NO): 3 A / 690 VA normally closed (NC): 2 A / 460 VA
Operating temperature	-20 °C to +45 °C
Dimensions (W/L/H)	43/42/17.5 mm

Wiring diagram



Scope of delivery

- Flush-mounted receiver
- Operating manual

Models

Product number	Description
RCJ32EN5001A01-K	Flush-mounted receiver, Easywave neo, 230V, 1x changeover, potential-free, button input