

# RCJ33 Flush-mounted receiver

## 12-24 V AC / 12-32 V DC changeover potential-free



The bidirectional RCJ33 flush-mounted receiver is designed for switching low-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.

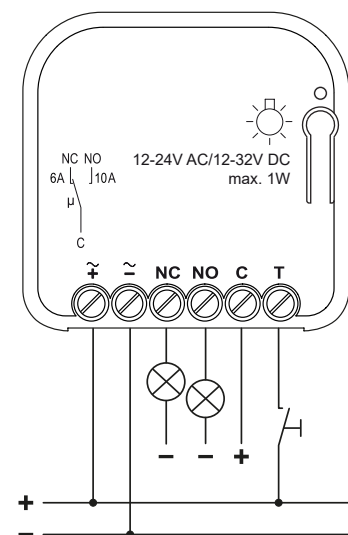


RCJ33EN5001A01-K

### Technical specifications

Coding	Easywave neo Up to 32 transmitters can be programmed. POTA
Frequency	868.30 MHz
Channels	1
Power supply	12-24 V AC / 12-32 V DC
Power consumption	0.2 W standby 1.0 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	
- AC	NC: 120 V / 6 A / 720 VA NO: 120 V / 10 A / 1,200 VA
- DC	NC: 30 V / 6 A / 180 W NO: 30 V / 10 A / 300 W
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
RCJ33EN5001A01-K	Flush-mounted receiver, Easywave neo, 12-24 V AC / 12-32 V DC, 1x changeover, potential-free, button input