RCL07 Mini receiver

2-channel



The RCL07 mini receiver is a radio micro-receiver equipped with two potential-free switch contacts and designed for a variety of different applications.

The mini receiver is suitable for converting existing radio systems or for upgrading wired switchgear.



RCL07E5002A30

Technical specifications

Coding	Easywave
	Up to 32 transmitters can be programmed.
Frequency	868.30 MHz
Channels	2
Power supply	12-24 V AC / 12-32 V DC
Power consumption	10 mA standby 45 mA load (both relays are switched)
Operating modes	DEAD MAN ON/OFF (2-button operation) PULSE (1 second)
Outputs	2 potential-free relay contacts (1x changeover, 1x normally open) combined
Maximum contact load AC (something voltage - switching current - switching power	Ω) 120 V AC 1 A 62 W
Maximum contact load DC - switching voltage - switching current - switching power	50 V DC 1A 30 W
Protection degree	IP54 (with installed ø 5,30 mm cable)
Operating temperature	-20°C to +60°C
Dimensions (W/L/H)	35/80/20 mm
Color	white similar RAL 9003

Scope of delivery

- · Mini receiver
- · Operating manual

Models

Product number	Description
RCL07E5002A30	Mini receiver, Easywave, 12–24 V AC / 12–32 V DC, 1x changeover + 1x normally open, potential-free, IP54, white

Wiring diagram

