

RCL07 Call receiver

internal programming

The call receiver RCL07 signals incoming calls by switching a relay output according to the programmed operating mode.

If the acknowledgment function is activated, calls can be acknowledged via a button on the device or conveniently with a separate radio transmitter.

Weak batteries from learned radio transmitters are signaled via the second relay contact.

The call function can be muted for 15 minutes or unlimited, for example to avoid false alarms during daily care or when not in use.

The RCL07 is programmed exclusively via the internal operating buttons, so that accidental reprogramming is precluded.

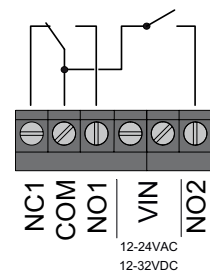


RCL07E5002C30

Technical specifications

Coding	Easywave Up to 32 CALL, 8 ACKNOWLEDGE, 8 CARE and 8 MUTE 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)
Functions	CALL function ACKNOWLEDGE function CARE function MUTE function battery undervoltage detection
Outputs	2 potential-free relay contacts (combined) 1x changeover (call) 1x normally open (battery undervoltage)
Maximum contact load AC (Ω)	120 V AC / 1 A / 62 W
Maximum contact load DC	50 V DC / 1 A / 30 W
Protection degree	IP54 (with installed \varnothing 5,30 mm cable)
Operating temperature	-20 °C to +60 °C
Dimensions (W/L/H)	35/80/20 mm
Color	white similar RAL 9003

Wiring diagram



Scope of delivery

- Call receiver
- Operating manual

Models

Product number	Description
RCL07E5002C30	Call receiver, Easywave, 12-24 V AC / 12-32 V DC, potential-free, IP54, battery low, internal programming, white