



RCL07 Low-voltage call receiver

The RCL07 call receiver has two channels. One channel is used for the operating modes and the switching functions. The second channel is activated when it receives an undervoltage telegram.

An LED lights up when the RCL07 receives a telegram from a call transmitter and the receiver switches according to the selected operating mode.

If the acknowledgment function is activated, receipt of an incoming call can be acknowledged using a programmed acknowledgment transmitter or directly on the RCL07.

In the maintenance function, the call function is blocked for 15 minutes.

The RCL07 is also able to analyze undervoltage telegrams signaling that the batteries in compatible radio transmitters are too low.

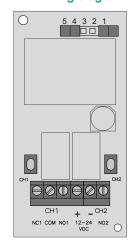


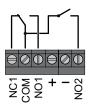
RCL07E5002-11-02K

Technical specifications

Easywave Up to 32 call transmitters, 8 acknowledgment transmitters and 8 switch transmitters can be programmed.
868.30 MHz
2
12-24 V DC
0.3 W standby at 24 V DC
PULSE (1 second) ON/OFF (2-button operation)
call function acknowledgment function maintenance function battery undervoltage analysis
2 potential-free relay contacts 1x changeover contact: call 1x normally open contact: battery undervoltage
DC: 30 V / 1 A / 30 W
IP54
-20 °C to +60 °C
35 x 80 x 20 mm

Wiring diagram





Scope of delivery

- Call receiver
- · Operating manual

Models

Product numbers	Description
RCL07E5002-11-02K	Low-voltage call receiver 2-channel, white
	Battery undervoltage analysis/call indicator

RADIO SYSTEMS:

Flexibility

Convenienc

Energy efficiency

Security