

The bidirectional RCR03 2-channel DIN rail receiver is used for control of two tubular motors.

Different modes are used for controlling roller shutters and blinds.

In standard use, the running time is 120 seconds. If applications are dependent on running time, the running time can be adjusted or target positions can be set.

The terrace function allows the closing direction of one or several outputs to be locked, therefore preventing accidental lockout.

In addition, an Easywave neo server can be programmed into the receiver in order to use the bidirectional functionalities.

The device is suitable for mounting to a standard DIN rail (35 x 7.5 mm).

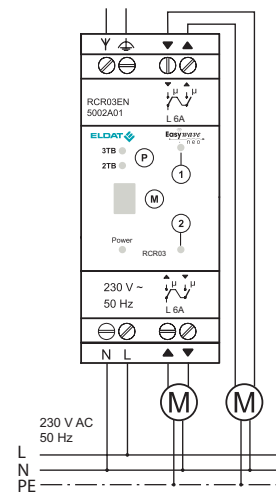


RCR03EN5002A01-29K

Technical specifications

Coding	Easywave neo 32 transmitters can be programmed per output 1 Easywave (neo) server can be programmed
Frequency	868.30 MHz
Channels	2
Power supply	230 VAC, 50Hz
Power consumption	0.4 W standby 1.0 W max. without load
Operating modes	UP/STOP/DOWN (3-button operation. Slat adjustment possible.) UP/DOWN (2-button operation. Stop with opposite direction. Slat adjustment possible.) arrive POSITION DEAD MAN
Outputs	2 outputs with 2 relay contacts each
Maximum contact load	
- ohmic load $\cos\phi = 1.0$	6.0A / 1,500 VA
- inductive load $\cos\phi = 0.8$	4.8A / 1,200 VA
Operating temperature	-20 °C to +45 °C
Dimensions (W/L/H)	35/90/63 mm

Wiring diagram



Scope of delivery

- DIN-rail receiver 2HP
- Operating manual

Accessories (optional)

- | | |
|------------------|---|
| ACC-ANT50-03-21P | 868.30 MHz external antenna
cable length 5 m |
|------------------|---|



Models

Product numbers

RCR03EN5002A01-29K

Description

DIN-Rail receiver 2HP 2-channel MOTOR 230V