RCR03 DIN-Rail receiver

230 V motor 2-channel



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).

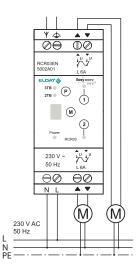


RCR03EN5002A01-29K

Technical specifications

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Coding	Easywave neo 32 transmitters can be programmed per output	
Frequency	868.30 MHz	
Channels	2	
Power supply	230 V AC, 50 Hz	
Power consumption	0.4W 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) POSITION	
	DEAD MAN	
Outputs	2 outputs with 2 relay contacts each	
Maximum contact load - resistive load cosφ = 1.0 - inductive load cosφ = 0.8	6.0 A / 1,500 VA 4.8 A / 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
- Operating manual

Accessories (optional)



ACC-ANT50-03-21P external antenna, 868MHz, 5m coaxial cable, clamp connection, magnetic base

RCR03EN5002A01-29K	DIN-Rail receiver, Easywave neo, 230V, 2x motor, potential-loaded	
Product number	Description	
Models		

RADIO SYSTEMS: Flexibility | Convenience | Energy efficiency |

Security

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RECEIVERS