

RCM04 Surface-mounted awning control (with radio)

The RCM04 awning control serves to analyze weather data and control signals using a radio signal.

Either a radio or wired Easywave weather sensor can be programmed into the control.

If the control of the Easywave weather sensor detects excessively high wind speeds or brightness levels, the control automatically moves the awning to the appropriate position.

The control can also be operated with radio hand transmitters or an external switch.

The motor running time can be adjusted continuously.

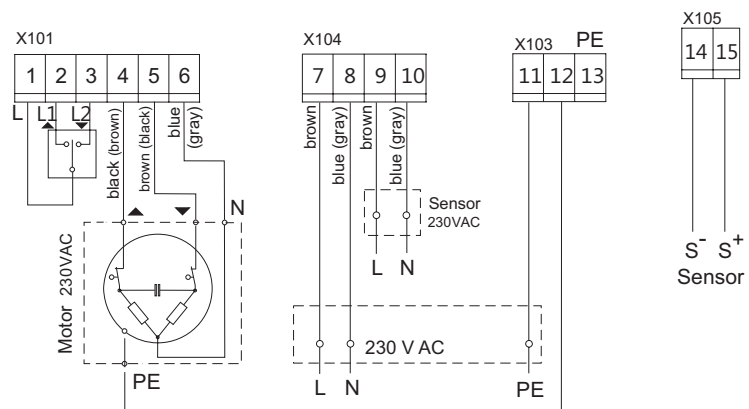


RCM04E5001-01-00K

Technical specifications

Coding	Easywave <ul style="list-style-type: none"> • 1 radio weather sensor or 1 wired weather sensor can be connected • 32 additional radio transmitters can be programmed
Frequency	868.30 MHz
Channels	1
Power supply	230 V AC, 50 Hz
Power consumption	1.2 W standby 2.1 W relay switched (without load)
Operating modes	UP/STOP/DOWN (3-button operation) automatic awning control using WIND/SUN weather sensors
Outputs	2 relay contacts (normally open)
Maximum contact load	
- ohmic load $\cos\phi = 1.0$	5.0 A / 1,150 VA
- inductive load $\cos\phi = 0.8$	4.0 A / 920 VA
Operating temperature	-20 °C to +50 °C
Dimensions	130 x 94 x 57 mm

Wiring diagram



Scope of delivery

- Awning control
- Mounting material
- Operating manual

Models

Product numbers	Description
RCM04E5001-01-00K	Surface-mounted awning control, radio