Surface-mounting RF receiver, IP66 with 2 channels

05-336



This surface-mounting receiver is protected against dust and powerful water jets (IP66). You control it wirelessly or with push buttons. It has 2 10A/ 230V switch contacts (two-way and 1-pole contacts) and 2 push-button inputs. You can choose from 5 modes for the on/off functions. These can be independently set for each output. You set the operating time to between 0 and 3 seconds and the switch-off time between 0 and 120 minutes. Do you use the 2-channel receiver for the control of roller shutters or a ventilator? Then you have the following specific function settings:

- opening, closing or stopping the roller shutters;
- setting the speed of the ventilator.

Will you use the receiver for the control of a motor? Then, the device uses both contacts for one motor. You may only use it in a 1-phase distribution network. The contact may not be used for circuits with safety extra-low voltage (SELV).



Technical data

Surface-mounting RF receiver, IP66 with 2 channels

- Wirelessly controlled and/or via local push buttons
- Equipped with two potential-free switching contacts, 1 single pole and 1 switch, 10A, 230V 50Hz
- Choice of 5 modes for the on/off functions can be set separately for each output
- Max. 32 transmitters per receiver
- Power supply: 230 V 50 Hz
- Max. transmission range in a building: 30 m
- Max. transmission range in open field: 100 m
- Modulation type: FSK
- Not compatible with the wireless bridge
- Maximum MCB rating: 10 A (limited by national installation rules)
- Communication protocol: Easywave
- Maximum radio frequency power: -11.29 dBm
- Operating frequency: 868.3 GHz
- Protection degree: IP66
- Weight: 645 g
- Dimensions (HxWxD): 56 x 94 x 180 mm
- Marking: CE



Wiring diagram

