

Remote controlled motorcontroller - 12V / 24V

Remote controlled motorcontroller ready for connecting a motor. Makes it possible to control the direction - back, forth and stop with the supplied remotecontrol.



Remote controlled motorcontroller ready for connecting a motor. The controller makes it possible to control the direction - back, forth and stop with the supplied remotecontrol. It is especially practical for actuators.

Functions

There is a jumper inside the relay, that can be placed in three ways. It is the placement of this jumper that decides in what way the relay operates.

A: left (Momentary-function):

You will typically only use the momentary. With the momentary the motor will only run while you push a button down on the remote.

B: middle (Latch-function):

With the latch-function the motor will run in one or the other direction, and you will be able to turn it off again on the stop-button.

C: right (Periodic-function):

with the periodic the motor will run in one or the other direction and will turn off itself after about 1 second.

Connecting

Red wire: Plus

Black wire: Minus

Blue and brown wires: Motor supplement

If the motor runs opposite of what you expect, swap the blue and brown wire.

Learn-button

The learn-button is used to register the buttons on the remote in the controller.

To register a button to each of the three functions - up, down and stop - you will have to push the learn button 1,2 or 3 times, before pushing the equivalent button on the remote.

When a code is received, the controller will flash three times.

To reset the controller, simply push and hold the learn button until the LED flashes.

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Buy online at www.matronics.eu/613080-B

Specifications

| | |
|-------------------------|-----------------|
| Voltage | 12V / 24V DC |
| Frequency | 315MHz, 433MHz |
| Work temperature | -10°C til +60°C |
| Remote Control Distance | ≈10m |
| Max consumption | 60W |

Product overview

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SKU 613080-B

Product pictures

