

## Motor speed controller - 3V - 35V, 5A

Extra compact PWM regulator for controlling the speed of a DC motor. Easy to mount in a panel, or hide in a enclosure.





Extra compact PWM regulator for controlling the speed of a DC motor, with speed from 1% to 10%. Note that the motor will drop its performance as you lower the speed. This regulator will perform much better compared to just dropping the voltage.

The regulator can be usedfor any types of DC motors, eg. standard DC, geared DC motors, DC actuators etc.

Input voltage from 3V to 35V, max 5A.

The regulator is easy to mount in a panel, or hide in a enclosure. It is easily connected between the supply and the motor with screw terminals.

#### Connecting

Batteri or other power supply is connected to DCIN + and - while the motor is connected to MOTOR + and -. If the motor turns the opposite direction, you need to swap MOTOR + and -. Never connect or disconnect the motor while powered on.

### Buy online at:

www.matronics.eu/609835

#### **Specifications**

Voltage 3V - 35V Max current 5A Max consumption 90W



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SKU 609835

Mountinghole: 3mm

Dimensions: 18 x 25 x 47mm

# Product pictures



