PWM 30A Motor Speed Controller Module Dimmer Current Regulator+ Display DC6-60V



Features:

Speed controller is made with high quality circuit board which ensures a longer service life.

This simple and easy-to-use DC motor speed controller has an stable performance.

The output current of this motor speed controller can be adjusted from 0A to 30A, and it is simple to set.

Designed with a digital display that shows the rate in percent of actual speed to maximum speed.

This motor speed controller uses screw terminals for convenient and quick wiring.

The positive and negative pole of controller must be connected correctly, otherwise, the item might be burnt.

The input voltage of controller is better to be same as rated voltage of motor.

Specifications:

Input Voltage: DC6V-60V

Output Voltage: Linear with load(voltage drop at motor 2 terminals)

Output Current: 0A-30A Continuous Current: <20A

Speed Range: 0% to 100%(variable)
Regulation Method: Potentiometer(Linear)

Regulation Type: Regulating Current(cannot be used as a voltage regulator)

Control Frequency: 15KHz(pulse width)

Wiring Type: Screw terminal

Rotary Knob: 100K with switch(270°) Size: 75 x 56 x 28mm / 2.95 x 2.2 x 1.1"