

Item specifics

Motor Type:DC Motor
 Item Name:DC Motor Control
 Type:pulse width modulation pwm
 Adjustable speed range:5%-100%
 Input supply voltage:12V 24V 36V 40V DC
 PWM frequency:21KHz
 Duty Cycle range:5%-100%
 Maximum output power:120W
 Item size:2.76*1.54*1.22 inches
 Net weight:2.54 ounces

Item Description

DC Motor Speed Regulator provides variable speed capability for DC motor.
 Adjustable speed range is 5%-100%
 Control the forward or reverse direction and the stop of DC motor by switch.
 Power-On LED indicator
 Incorporate a 10A fuse, and with the protection function of reverse connect power supply.
 Equipped with aluminum shell and connection label, installed easily.

Specification :

Input supply voltage	12V-40VDC(max)
Rated current	3A
Max Current	5A
Power	120W
Range of adjustable speed	10%-100%
PWM frequency	21KHz
Item size	2.76*1.54*1.22 inches
Net weight	2.54 ounces
Power indicator	Yes,LED light

Operation Instrument:

Before you attempting to wire the controller, make sure power is off.

1. Connect wires refer to the "wiring diagram" .
2. Turn on the power. The LED lights, the power is OK.
3. Adjust the potentiometer.

Wiring Diagram

