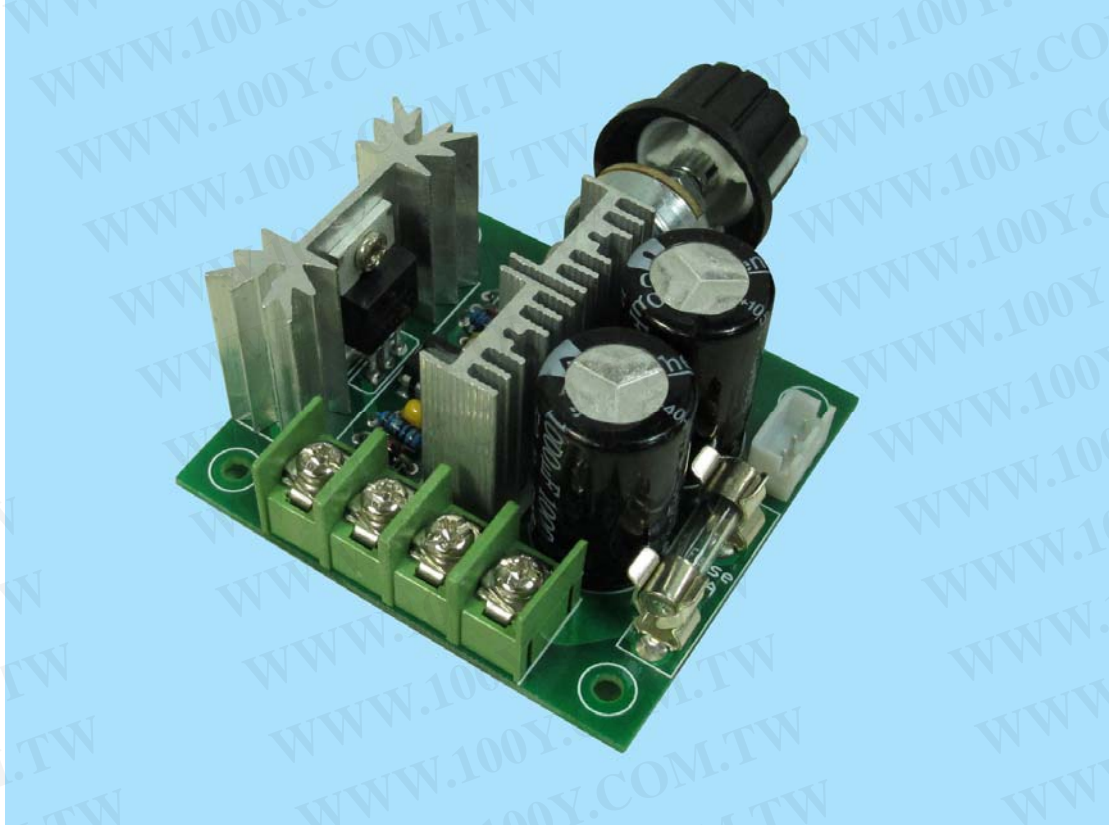


PWM 直流電機調速器 直流電機控制器

12V-40V10A



額定電壓：12-40 (V)
額定電流：8 (A)
額定轉矩：- (NM)
效率：100 (%)
額定轉速：- (rpm)
額定功率：400 (W)
型號：CCMHC
適用範圍：有刷直流電機
產品類型：有刷直流電動機
外形尺寸：60*55*28 (mm)

勝特力材料 886-3-5753170
勝特力电子(上海) 86-21-34970699
勝特力电子(深圳) 86-755-83298787
[Http://www.100y.com.tw](http://www.100y.com.tw)

調速板載 10A 保險絲，保險絲規格為 5*20 標準尺寸

此款調速器已經廣泛應用於工業生產中，是一款極為成熟的產品。

CCMHC DC Motor Speed Controller (PWM)

CCMHC DC Motor Speed Controller allows controlling speed of a DC motor using a Pulse-Width-Modulated (PWM) DC voltage with a Duty Cycle fully adjustable from 10%-100%. The motor speed controller can provide a continuous current of 8A to your DC motor or other DC load.

The circuit also includes a 10A fuse, with reverse connection of power supply and control voltage over-voltage protection function.

Main technical parameters:

- Input supply voltage: 12V-40VDC
- The maximum output power: 0.01-400W
- The maximum continuous output current :8A;
The overload and short circuit protecting current is 10A
- PWM frequency: 13kHz
- Duty Cycle adjustable: 10%-100%
- The 10A fuse with reverse connection of power supply and control voltage over-voltage protection function

Specifications:

- Item size:60*55*28mm
- Two mounting holes of 3.2 mm each
- Net weight: 69g

Operating instruction:

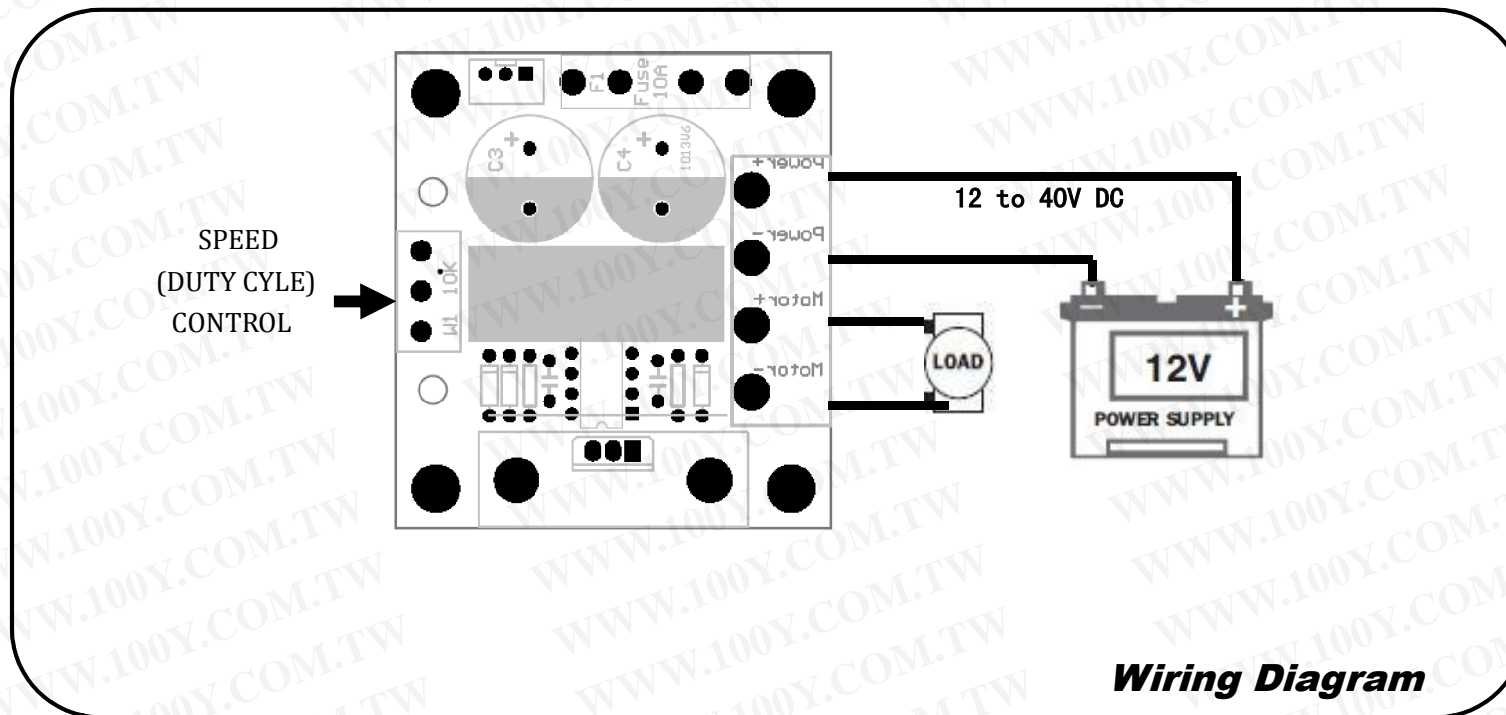
1. Connect your motor (or DC load) to the motor terminals as indicated on the wiring diagram.
2. Connect a voltage of 12 to 40V DC to the circuit making sure of the correct polarity of the connection. Note that the voltage applied to the motor will be supply voltage applied to the circuit. It is with a 10A fuse with the positive supply in order to protect the circuit from any possible short circuits.
3. You can now control the speed of the motor through potentiometer.

Important Notes

An appropriately rated fuse (rated a little higher than the maximum current you expect to draw) is recommended to ensure safe operation.

The controller is with reverse-polarity protection and the fuse will be damaged if connect the supply voltage with wrong polarity. Double check all connections before applying power and always turn off the power supply before making any wiring changes.

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