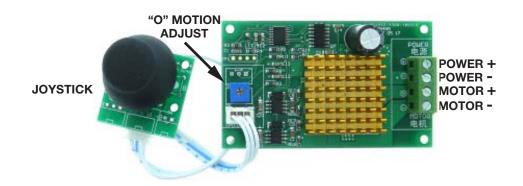
35715-MD

DC Motor Speed & Direction Control



NOTE: DO NOT REVERSE POSITIVE & NEGATIVE <u>POWER</u> LEADS TO CONTROLLER. THIS WILL DAMAGE THE CONTROLLER.

DC Motor controller provides Variable Speed & Direction control of a DC motor using a Bi-directional Rocker "Joystick" board.

Power: 12V-30VDC

Output power: 3A (12V50W max; 24V100W max) Hall Effect IC limits instantaneous peak curren to ~6.4A

Duty Cycle: 0-100%

Control: Forward-Stop-Reverse with auto return to Center (Stop) upon release. Degree of Angle from Center sets speed

Compensation Adjust: Set "0" Motion Centering (No Motor Motion)

Connections: Terminal Strip

7in. Pigtail between Joystick board & Controller

L: 3" **W:** 1-13/16" **HT:** 1" **WT:** .1

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