

**Datasheet** 

**Stock No: 313-2122** 

**ENGLISH** 

## RS Pro DC Motor Controller, Potentiometer, Voltage Control, $10 \rightarrow 35 \text{ V}$ , 2.2 A



## **Product Details:**

## **4-Quadrant Module**

This module is a 4-quadrant, linear output driver which is suitable for driving small dc. motors and gear motors up to 60 watts.

- Only single polarity voltage supply is required to achieve bi-directional motor speed control
- Employs armature feedback technique to maintain speed regulation
- Adjustable current limit facility
- Short circuit protection
- Speed control by external or internal potentiometer, or dc. control voltage
- Inbuilt thermal protection



## **Specifications:**

Supply Voltage:  $10 \rightarrow 35 \text{ V}$ 

Current Rating: 2.2 A Voltage Rating: 27.5 V

Compatible Motor Type: Linear Output Motor Control Input: Potentiometer, Voltage

Length: 133.5mm Width: 54mm Depth: 20mm

Dimensions: 133.5 x 54 x 20 mm

