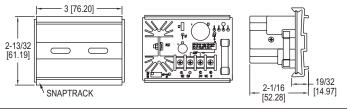


## LOW COST DC POWER SUPPLY Regulated 0.5 A, 1 A Fuse Protection





The Model BPS-005 Low Cost DC Power Supply is a regulated .5 A power supply that accepts 24 VAC input and provides an adjustable 1.5-29 VDC output. Output voltage adjustments are made using the on-board potentiometer while measuring the output with a multimeter. A compact snap track design allows the power supply to be surface mounted within a panel.

## BENEFITS/FEATURES

- Snap track design allowing for easy panel installation
  Regulated 0.5 Amp

## **APPLICATIONS**

- BAS HVAC

## **SPECIFICATIONS**

Input: 24 VAC/VDC 50/60 Hz. Output: 24 VDC (full wave rectified and regulated) adjustable 1.5-29 VDC, 0.5

Maximum Current Output: 0.5 A. Over-Current Protection: 1 A fuse. Operating Temperature: 32 to 130°F (0 to 55°C).

Humidity Limits: 95% (noncondensing).

Weight: 0.4 lb.

Agency Approvals: Meets the technical requirements of EU Directive 2011/65/

EU (RoHS II).

MODEL CHART	
Model	Description
BPS-005	Low cost DC power supply