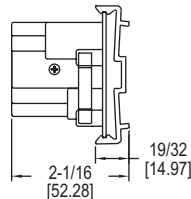
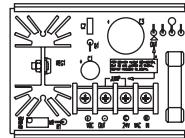
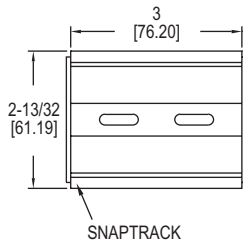




**MODEL BPS-005**

# 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 to 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.

### FEATURES/BENEFITS

- 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 to 29 VDC, 0.5 A max.  
**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% (non-condensing).  
**Weight:** 0.4 lb.  
**Agency Approvals:** Meets the technical requirements of EU Directive 2011/65/EU (RoHS II).

### MODEL CHART

Model	Description
<b>BPS-005</b>	Low cost DC power supply