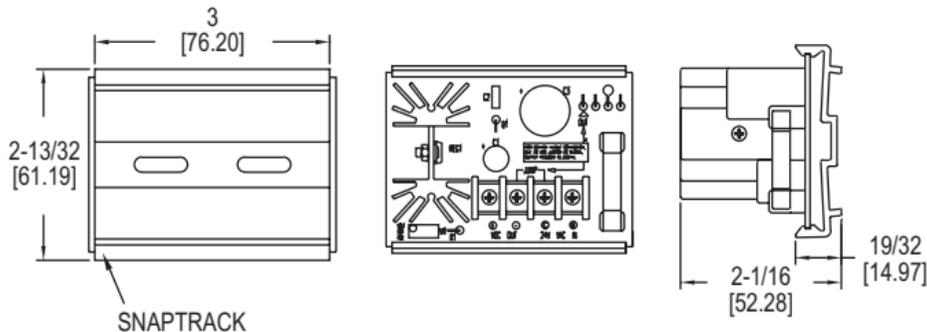


Dwyer**MODEL BPS-005**

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 1.5-29 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
BPS-005	Low cost DC power supply