

# LOW COST DC POWER SUPPLY

Regulated 0.5 A, 1 A Fuse Protection



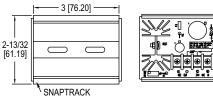
The Model BPS-005 Low Cost DC Power Supply is a regulated .5 A power supply that accepts 24 VAC input and provides an adjustable 1.5-29 VDC output. Output voltage adjustments are made using the on-board potentiometer while measuring the output with a multimeter. A compact snap track design allows the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

A max.

Maximum Current Output: 0.5 A.

to 55°C).

condensing). Weight: 0.4 lb.

Compliance: Meets the technical requirements of EU Directive 2011/65/ EU (RoHS II).

Humidity Limits: 95% (non-

2-1/16 [52.28]

[14.97]

### regulated) adjustable 1.5-29 VDC, 0.5

Over-Current Protection: 1 A fuse.				
perating	Temperature:	32 to	130°F	((
- 55001				

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