MODEL BPS-015

## MOD-TRONIC

# LOW COST DC POWER SUPPLY

Regulated 1.5 A, 3 A Fuse Protection



4-1/16 [103.12] [49.02] [11/16 [17.27]

1-15/16

The Model BPS-015 Low Cost DS Power Supply is used to convert 24 VAC to a regulated DC power source for transmitters with 4 to 20 mA outputs. The output voltage can be field adjusted from 1.5 V to 27 V using a potentiometer. The 3 A fuse protects the power supply from over-current conditions. The snap-on bracket can be quickly surface mounted to any flat surface.

#### FEATURES/BENEFITS

- Snap track design allowing for easy panel installation
- Regulated 1.5 Amp

#### APPLICATIONS

- BAS
- HVAC

### SPECIFICATIONS

Input: 24 VAC/VDC 50/60 Hz.

Output: 24 VDC (full wave rectified and

regulated) adjustable 1.5 to 27 VDC. **Maximum Current Output:** 1.5 A (de-

rated to 400 mA for non-isolated circuits).

**Temperature Limits:** 32 to 130°F (0 to 55°C).

Humidity Limits: 95% (non-

condensing).

Weight: 0.4 lb.

ODEL CHART	
lodel	Description
PS-015	Power supply