

# T2428175C AC Power Supply

#### Overview:

T2428175C AC Power Supply provides 24VAC with 47.25 or 28VAC with 6.25A of continuous supply current.

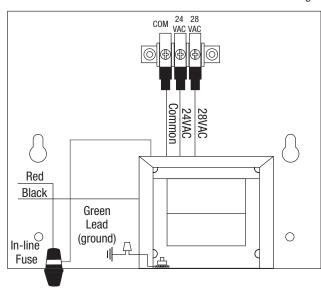
Fig. 1

### **Specifications:**

- Input: 115VAC 50/60Hz, 2A.
- Output: 24VAC @ 7.25A or 28VAC @ 6.25A supply current.
- In-line fuse is rated @ 3.5A/250V.
- Green grounding lead.
- 220VAC models are available upon request.

## **Installation Instructions:**

- 1. Mount the AC power supply in desired location.
- 2. Connect the AC (115VAC 50/60 Hz) to the black and white flying leads of the transformer (*Fig. 1*).
- 3. Measure output voltage before connecting devices. This helps avoiding potential damage.
- Connect 24VAC devices to terminals marked [COM] and [24VAC] or 28VAC devices to terminals marked [COM] and [28VAC] on the terminal block on the inside back of the enclosure.
- 5. Upon completion of the wiring secure enclosure door with screws (supplied).



WARNING: This installation should be made by qualified service personnel and should conform to the National Electrical Code and all local codes.

## **Enclosure Dimensions** (H x W x D approximate):

5.625" x 7" x 4.5" (142.88mm x 177.8mm x 114.3mm)

