

## Overview:

The PD4 power distribution module converts a single AC or DC input into four (4) individually fused outputs.

## Specifications:

### Input:

- Handles up to 28VAC/VDC.

### Outputs:

- Four (4) individually fused outputs (fuses are rated @ 3.5 amp up to 5 amp fuses may be used)
- Surge suppression.

### Visual Indicators:

- Power output LED indicator.

### Additional Features:

- Power ON / OFF switch.

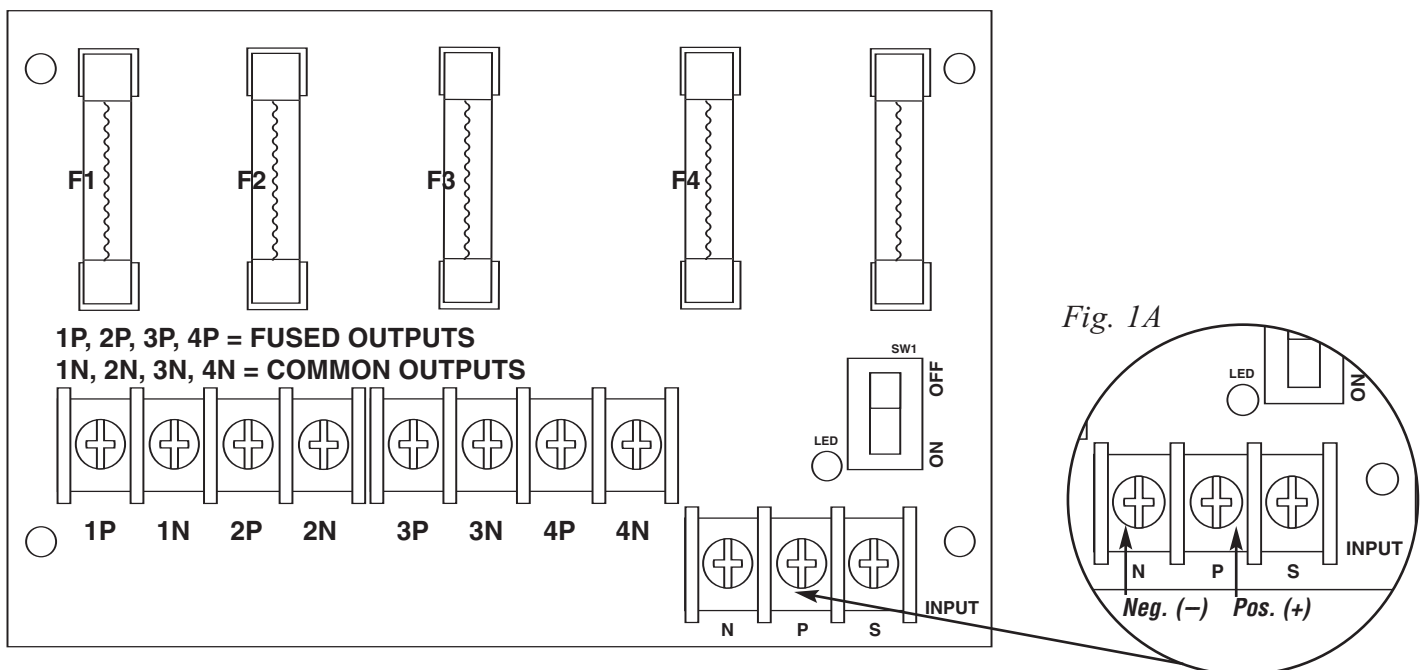
### Board Dimensions (approximate):

5.25"H x 3.25"W x 1"D

## Installation Instructions:

1. Mount PD4 in desired location/enclosure.
2. Connect the desired power supply output to terminals marked [INPUT] (*Fig. 1A*).  
**Note:** If using DC voltage, left terminal is NEG. (-) and right terminal is POS. (+) (*Fig. 1A*).
3. Measure output voltage before connecting devices. This helps avoid potential damage.  
All terminals with common suffix P 1P, 2P..." are same polarity.
4. Set power switch [SW1] to the OFF position.
5. Connect each device to terminal pairs 1 to 4, marked [1P-1N thru 4P - 4N].
6. Fuses rated at 3.5A/250V (Replacement fuses can be rated at 5.0 amp).
7. Set power switch [SW1] to the ON position.

Fig. 1



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