



# SOLID STATE AC POWER CONTROLLERS

## SURFACE MOUNT/FREE STANDING

PPE's surface mount Solid State Power Controls provide a convenient package for our proven solid state design. Perfect for replacing those old bulky and heavy variable transformers, in virtually all applications.

Standard outlet receptacles eliminate the need for any special "twist-lock" plugs. Ideal for open-loop control of heater bands and cartridge heaters.

- Compact size (5"l x 4"w x 3.3"h)
- Light weight - only 2.6 lbs.
- Uses standard outlet receptacles
- Economical replacement for variable transformers
- Solid state circuitry
- 8 & 15 amp models
- 8' power cord
- Controls motors, heaters, lights

120 VAC



240 VAC

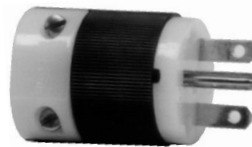


| PART NO. | DESCRIPTION      | INPUT VOLTAGE | MAX. CURRENT @ 75° C | MAX WATTAGE | VOLTAGE CONTROL RANGE | QUANTITY PRICING |          |
|----------|------------------|---------------|----------------------|-------------|-----------------------|------------------|----------|
|          |                  |               |                      |             |                       | 1-4              | 5+       |
| PT1208   | Power Controller | 120 VAC       | 8 amps               | 960         | 0 to 110V             | \$117.25         | \$112.00 |
| PT1215   | Power Controller | 120 VAC       | 15 amps              | 1800        | 0 to 110V             | 161.00           | 154.00   |
| PT2415   | Power Controller | 240 VAC       | 15 amps              | 3600        | 0 to 230V             | 169.00           | 161.00   |

### ACCESSORIES

| PART NO. | DESCRIPTION                     | PRICE            |
|----------|---------------------------------|------------------|
| PHSDVA15 | TRIAC 120/240V (for all models) | \$41.35 ea.      |
| GBB-8    | Rectifier Fuse 8A               | SEE FUSES BEYOND |
| GBB-15   | Rectifier Fuse 15A              |                  |
| DC-340   | Heat Sink Compound 4oz.         | 13.25 ea.        |
| 5266-C   | 120V, 15A Plug (NEMA 5-15P)     | 11.10 ea.        |
| 5666-C   | 240V, 15A Plug (NEMA 6-15P)     | 11.45 ea.        |

### RUGGED INDUSTRIAL PLUGS



Part No. 5266-C  
120V, 15A (NEMA 5-15P)  
Part No. 5666-C  
240V, 15A (NEMA 6-15P)

### SPARE FUSE HOLDER ASSEMBLY



**Amps AC:** 30  
**Number of Poles:** 1  
**Mounting Style:** Panel  
**Dimensions:** .81W x 2.31D  
**Maximum Voltage:** 250  
**Connector Type:** Solder  
**Fuse Block Design:** Bayonet  
**Blown Fuse Indicator:** No

For Use With: 1/4" x 1-1/4" Fuses

Part No. 3130003 ..... \$2.45



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