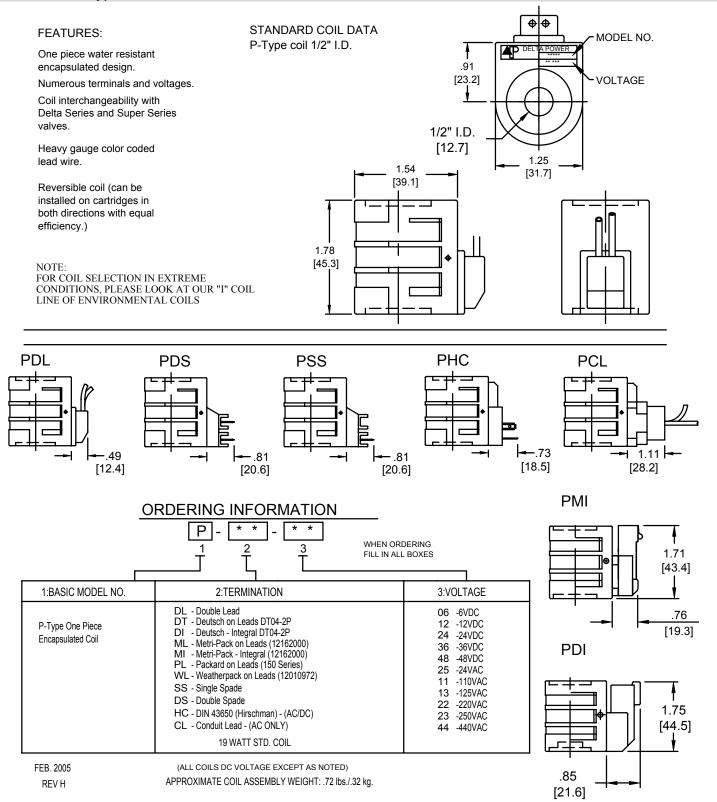


Standard "P" Type Coils



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Phone: (815) 397-6628 Fax: (815) 397-2526 E-mail: delta@delta-power.com



Standard "P" Type Coils

Coil Model Numbers:

| Termination | PDL | PSL | PDS | PSS | PHC | PCL | | |
|----------------|----------------|----------------|-----------------|-----------------|-------------------------|---------------------------|-----------------------|------------------------|
| Description | Double Lead | Single Lead | Double Spade | Single Spade | Hirschmann Connector | Double Lead Conduit | Lead Wire Color | AC Voltage Range |
| Voltage Amp | 6VDC 3.5 | | | | | | ORANGE | |
| Voltage Amp | 12VDC 1.6 | 12VDC 1.6 | 12VDC 1.6 | 12VDC 1.6 | 12VDC 1.6 | | YELLOW | |
| Voltage Amp | 24VDC .78 | | 24VDC .78 | 24VDC .78 | 24VDC .78 | | BLUE | |
| Voltage Amp | 36VDC .57 | | | | 36VDC .57 | | GREEN | |
| Voltage Amp | 48VDC .40 | | 48VDC .40 | | | | BROWN | |
| Voltage Amp | | | 24VAC .92 | | 24VAC .92 | 24VAC .92 | BLUE/ BLACK | |
| Voltage Amp | | | | | 110VAC * .19 | 110VAC * .19 | RED/ WHITE | * 100VAC 115VAC |
| Voltage Amp | | | | | 125VAC * .17 | 125VAC * .17 | RED | * 115VAC * 130VAC |
| Voltage Amp | | | | | 220VAC * .10 | 220VAC * .10 | BLACK/ WHITE | * 200VAC 230VAC |
| Voltage Amp | | | | | 250VAC * .08 | 250VAC * .08 | VIOLET/ WHITE | * 225VAC 260VAC |
| Voltage Amp | | | | | 440VAC * .05 | 440VAC * .05 | VIOLET | * 400VAC * 460VAC |

Specifications:

Wattage: 19 watts nominal.

Duty Rating: Continuous duty ±10% rated voltage at 120°F (49°C) ambient.

Minimum Current for Actuation: 80% of rated current at room temperature.

Magnet Wire Class: N for all voltages.

Temperature Range: -40°F (-40°C) to 392°F (200°C)

Lead Wires: 18 gauge, 24" long, 600 volt rating, with strain relief.

Encapsulating Material: Glass filled polyester, resistant to moisture,

caustic solutions, fungus and vibrations. Temperature

range is -40° (-40°C) to 392°F (200°C).

Color Identification: Black

Note: Delta Power A.C. Coils incorporate integrally molded full wave rectifiers

which are rated for reverse voltage peaks of 1000 volts maximum.

A.C. Coils are rated 50/60 HZ.

* Optimum operating voltage noted.

Conduit connectors on A.C. coils have a maximum torque spec of 5 Ft. Lbs.

Arc Suppression Diode Available

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