

Durabano



Quick Disconnect Plugs: Type P1, Type P2, Type P3 and Type P4

Duraband[®] Type P1 – Quick Disconnect Plugs

Available on any construction or clamping variation. These plug assemblies are highly recommended & should be used whenever possible. The combination of plug & cup assembly along with armor cable covered leads eliminates all live exposed terminals or wiring that can be a potential hazard to employees or machinery.

Type P1 and P3 assemblies are available with a straight or right-

angle plug. Type P2 and P4 plug assemblies have a lower profile and are available with a straight plug only.

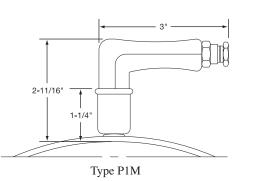
To simplify installation, band heaters with these assemblies can be supplied pre-wired, using high temperature lead wires.

The standard leads are 10" of armor cable over 12" of flexible leads. *If longer leads are required, specify when ordering.*

Type P1 □

P1K – Cup assembly only
P1L – w/straight plug only
P1M – w/90° plug only
P1N – w/str. plug & galvanized cable
P1O – w/str. plug & SS cable
P1P – w/str. plug & wire braid
P1Q – w/90° plug & galvanized cable
P1R – w/90° plug & SS cable
P1S – w/90° plug & wire braid

Type P1Q shown



Plug Electrical Ratings

* 2-Pole 3-Wire Grounding

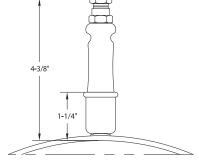
- * Maximum Volts: 250 VAC
- * Maximum Amps: 16A
- *** Maximum Temperature:** 392°F (200°C)

One-Piece Band

Standard Termination Location: next to gap; center of width

* Minimum Inside Diameter: 2" (50.8 mm)

Minimum Width: 1-1/2" (38.1 mm) If width is between 1-1/2" and 2", minimum diameter is 5-1/2". If width is greater than 2", minimum diameter is 2".



Type P1L



next to same gap on each half; center of width * Minimum Inside Diameter: 2" (50.8 mm)

Two-Piece Band

Standard Termination Location:

* Minimum Width: 1-1/2" (38.1)

If width is between 1-1/2" and 2", minimum diameter is 5-1/2". If width is greater than 2", minimum diameter is 2".



One-Piece Expandable Band Standard Termination Location:

next to gap; center of width

- * Minimum Inside Diameter: 2-1/2" (63.5 mm)
- Minimum Width: 1-1/2" (38.1 mm) If width is between 1-1/2" and 2", minimum diameter is 5-1/2".
 If width is greater than 2", minimum diameter is 2".



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