## Cartridge Heater Options — Lead End Connections

### Lead Wire Options

**Cartridge Heaters**

*Made in USA*

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**Type RT**  
Ring Terminal

**Type ST**  
Spade Terminal

**Type QTA**  
1/4” Female Straight Quick Disconnect

**Type QTB**  
1/4” Female Right-Angle Quick Disconnect

### Available on HDC, HDM, and LDC cartridge heaters

Various types of crimp terminals can be attached to the heater leads to make wiring into applications quick and easy. Non-insulated and insulated with nylon (221°F/105°C) or PVC (194°F/90°C).

*Note:* Specify insulation type and ring size (#6, #8, or #10) when ordering. Standard is a non-insulated #10 terminal. Consult Tempco with your requirements.

#### Type P □ Quick Disconnect Plugs

**Available on HDC, HDM, and LDC cartridge heaters**

Allows for the quick and easy replacement of the heater. The plug can be attached to galvanized armor cable, stainless steel armor cable, or wire braid.

**Plug Type**

**Description**

1. 2-pole/2-wire twist locking plug, 15 amp 125 volt  
   NEMA L1-15P (Part Number EHD-102-102)

2. 2-pole/3-wire twist locking plug, 15 amp 125 volt or  
   10 amp 250 volt  
   NEMA N/A. (Part Number EHD-102-107)  
   **NOTE:** This plug is not listed by UL, and is recommended for replacement use only.

3. 2-pole/3-wire straight blade plug, 15 amp 125 volt  
   NEMA 5-15P (Part Number EHD-102-103)

4. 2-pole/3-wire twist locking plug, 15 amp 125 volt  
   NEMA L5-15P (Part Number EHD-102-113)

5. 2-pole/3-wire twist locking plug, 15 amp 250 volt  
   NEMA L6-15P (Part Number EHD-102-121)

6. 2-pole/3-wire twist locking plug, 20 amp 250 volt  
   NEMA L6-20P (Part Number EHD-102-122)

8. 2-pole/3-wire straight blade plug, 15 amp 250 volt  
   NEMA 6-15P (Part Number EHD-102-114)

9. 2-pole/3-wire twist locking plug, 20 amp 250 volt  
   NEMA L2-20P (Part Number EHD-102-104)

**NOTE:** For other types of plugs, consult Tempco or specify the manufacturer’s part number when ordering. See page 15-15 for additional information.

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**Caution!** Voltage and Amperage ratings of heater and plug must match.