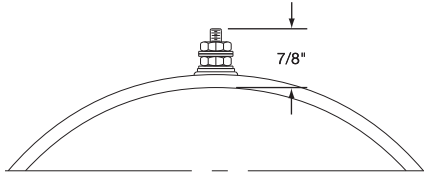


Duraband® Type T3 – Screw Terminals

The preferred design on band heaters over 3" (76.2 mm) wide or when C3 terminal box is required.



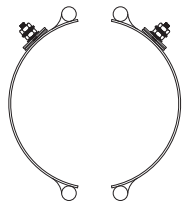
One-Piece Band

Standard Termination Location:
next to gap; across center of width

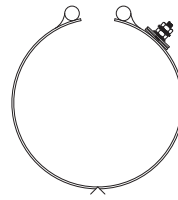
- * **Minimum Inside Diameter:** 2" (50.8 mm)
- * **Minimum Width:** 2" (50.8 mm)
- * **Post Terminals:** 10-32 standard except 8-32 on 2" to 2-1/2" wide heaters & heaters with ID < 3"
- * **Max. Volts/Amps:** 480VAC/25A (10-32) or 20A (8-32)

Two-Piece Band

Standard Termination Location:
next to same gap on each half;
across center of width



- * **Minimum Inside Diameter:**
2" (50.8 mm)
- * **Minimum Width:** 2" (50.8 mm)
- * **Post Terminals:** 10-32 standard except 8-32 on 2" to 2-1/2" wide heaters & heaters with ID < 3"
- * **Max. Volts/Amps:** 480VAC/
25A (10-32) or 20A (8-32) each half



One-Piece Expandable Band

Standard Termination Location:
next to gap; across center of width

- * **Minimum Inside Diameter:**
2-1/2" (63.5 mm)
- * **Minimum Width:** 2" (50.8 mm)
- * **Post Terminals:** 10-32 standard except 8-32 on 2" to 2-1/2" wide heaters & heaters with ID < 3"
- * **Max. Volts/Amps:** 480VAC/
25A (10-32) or 20A (8-32)

Optional Igloo™ Ceramic Covers for Heaters with Screw Terminals

Igloo™ Ceramic Terminal Covers consist of two individual ceramic parts. Unlike conventional ceramic caps, Igloo fully insulates any standard #8 or #10 terminal lugs used for electrical hook-ups.

Limitations

To assemble Igloo covers, terminals should be at least 7/8" apart.

Min. ID: 2" (50.8 mm) **Min. Width:** 1-1/4" (31.7 mm)

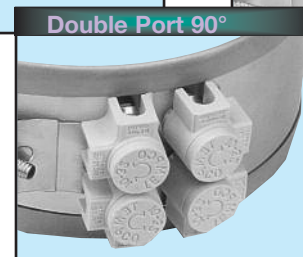
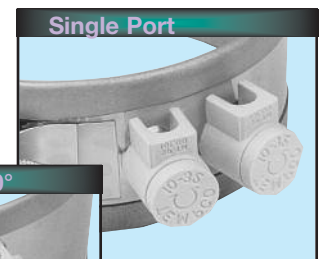
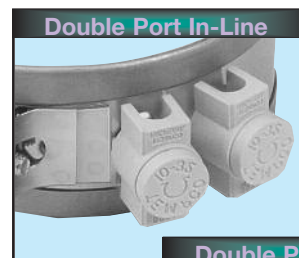
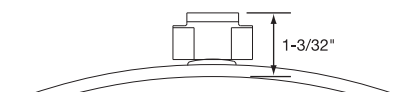
Three types of Igloo™ bases are available:

- Type C6** – Double Port In-Line P/N CER-101-104
- Type C7** – Double Port 90° P/N CER-101-106
- Type C8** – Single Port P/N CER-101-107

Igloo™ caps are available in the following three screw terminal sizes:

- 10-32** – P/N CER-102-101
- 10-24** – P/N CER-102-104
- 8-32** – P/N CER-102-105

When ordering, specify the type of Igloo and the screw terminal size.



Exposed electrical wiring on band heater installations is a violation of Electrical Safety Codes including O.S.H.A.