Band Heaters

Terminations

Armored Cable Terminations: Type R1, Type R2 & Type R3

Available on any clamping or construction variation. Armor cable provides far superior protection to lead wires where abrasion is a constant problem. The standard leads are 10” of armor cable over 12” of flexible leads.

If longer leads are required, specify when ordering.

**Duraband® Type R1 – Straight Armor Cable**

- **Type R1A** — Galvanized armor cable crimped in place for heaters under 2-1/2” I.D. and/or under 1-1/4” width.
- **Type R1AT** — Galvanized armor cable attached with a threaded fitting for heaters over/equal 2-1/2” I.D. and over/equal 1-1/4” width.
- **Type R1B** — Stainless Steel armor cable crimped in place for heaters under 2-1/2” I.D. and/or under 1-1/4” width.

**Type R1BT** — Stainless Steel armor cable attached with a threaded fitting for heaters over/equal 2-1/2” I.D. and over/equal 1-1/4” width.

**Type R1C** — Galvanized armor cable, tack welded

**Type R1D** — SS armor cable, tack welded

**Type R1E** — Galvanized armor cable, full silver brazing

**Type R1F** — SS armor cable, full silver brazing

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**One-Piece Band**

**Standard** Termination Location:

- next to gap; center of width

* Minimum Inside Diameter: 1-1/2” (38.1 mm)
* Minimum Width: 1” (25.4 mm)
* Maximum Volts: 480VAC
* Maximum Amps: 10A

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**Two-Piece Band**

**Standard** Termination Location:

- next to same gap on each half; center of width

* Minimum Inside Diameter: 2” (50.8 mm)
* Minimum Width: 1” (25.4 mm)
* Maximum Volts/Amps: 480VAC/10A each half

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**One-Piece Expandable Band**

**Standard** Termination Location:

- next to gap; center of width

* Minimum Inside Diameter: 2-1/2” (65.3 mm)
* Minimum Width: 1-1/4” (31.8 mm)
* Maximum Volts/Amps: 480VAC/10A

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**Duraband Type R2 – Right-Angle Armor Cable**

- **Type R2A** — Galvanized armor cable, crimped
- **Type R2B** — SS armor cable, crimped
- **Type R2C** — Plain leads, no cable

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**Two-Piece Band**

**Standard** Termination Location:

- next to same gap on each half; center of width

* Minimum Inside Diameter: 2” (50.8 mm)
* Minimum Width: 1-1/4” (31.8 mm)
* Maximum Volts/Amps: 480VAC/10A each half

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**One-Piece Expandable Band**

**Standard** Termination Location:

- next to gap; center of width

* Minimum Inside Diameter: 2-1/2” (63.5 mm)
* Minimum Width: 1-1/4” (31.8 mm)
* Maximum Volts/Amps: 480VAC/10A

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