Band Heaters

Terminations

Low-Profile Button Terminals: Type B1, Type B2 & Type B3

Available on any clamping or construction variation, the specially designed Stainless Steel Button Terminals are internally connected to the heater and are resistant to over-torquing while offering a low profile for tight spaces. They are virtually unbreakable. Secure tightening of the electrical connections is essential for safety and long heater life.

Duraband® Type B1 – Button Terminals

One-Piece Band

**Standard** Termination Location:
- each side of gap; center of width
- Minimum Inside Diameter: 2" (50.8 mm)
- Minimum Width: 1-1/2" (38.1 mm)
- Screw Size: 10-32 standard except 6-32 on IDs < 5"
- Maximum Volts: 480VAC
- Maximum Amps: 25A (10-32) or 20A (6-32)

Two-Piece Band

**Standard** Termination Location:
- next to gaps on each half; center of width
- Minimum Inside Diameter: 2" (50.8 mm)
- Minimum Width: 1-1/2" (38.1 mm)
- Screw Size: 10-32 standard except 6-32 on IDs < 5"
- Maximum Volts/Amps: 480VAC/25A (10-32) or 20A (6-32) each half

One-Piece Expandable Band

**Standard** Termination Location:
- each side of gap; center of width
- Minimum Inside Diameter: 2-1/2" (63.5 mm)
- Minimum Width: 1-1/2" (38.1 mm)
- Screw Size: 10-32 standard except 6-32 on IDs < 5"
- Maximum Volts/Amps: 480VAC/25A (10-32) or 20A (6-32)

Duraband Type B2 – Button Terminals

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)
- Screw Size: 10-32 standard except 6-32 on IDs < 5"
- Maximum Volts: 480VAC
- Maximum Amps: 25A (10-32) or 20A (6-32)

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: 1-1/2" (38.1 mm)
- Screw Size: 10-32 standard except 6-32 on IDs < 5"
- Maximum Volts/Amps: 480VAC/25A (10-32) or 20A (6-32) each half

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)
- Screw Size: 10-32 standard except 6-32 on IDs < 5"
- Maximum Volts/Amps: 480VAC/25A (10-32) or 20A (6-32)

Available on any clamping or construction variation, the specially designed Stainless Steel Button Terminals are internally connected to the heater and are resistant to over-torquing while offering a low profile for tight spaces. They are virtually unbreakable. Secure tightening of the electrical connections is essential for safety and long heater life.

View Product Inventory @ www.tempco.com