Screw Terminals: Type T2, Type T3X & Type T3Y

The specially designed Stainless Steel Power Terminals are internally connected to the heater and are resistant to over-torquing. The screw terminals are virtually unbreakable. Secure tightening of the electrical connections is essential for safety and long heater life.

Mi-Plus Type T2 — Screw Terminals

- **One-Piece Band**
  - **Standard** Termination Location: opposite the gap; center of width
  - **Minimum Inside Diameter:** 2-1/2" (63.5 mm)
  - **Minimum Width:** 1-1/2" (38.1 mm)
  - **Post Terminals:** 10-32 or 8-32
  - **Maximum Volts/Amps:** 480VAC/25A (10-32) or 20A (8-32)

- **Two-Piece Band**
  - **Standard** Termination Location: center of each half; center of width
  - **Minimum Inside Diameter:** 3" (76.2 mm)
  - **Minimum Width:** 1-1/2" (38.1 mm)
  - **Post Terminals:** 10-32 or 8-32
  - **Maximum Volts/Amps:** 480VAC/25A (10-32) or 20A (8-32) each half

- **One-Piece Expandable Band**
  - **Standard** Termination Location: two sets of terminals opposite the gap; center of the width
  - **Minimum Inside Diameter:** 2-1/2" (63.5 mm)
  - **Minimum Width:** 1-1/2" (38.1 mm)
  - **Post Terminals:** 10-32 or 8-32
  - **Maximum Volts/Amps:** 480VAC/25A (10-32) or 20A (8-32) each half

Mi-Plus Type T3X — Screw Terminals

- **One-Piece Band**
  - **Standard** Termination Location: opposite the gap; across center of width
  - **Minimum Inside Diameter:** 2-1/2" (63.5 mm)
  - **Minimum Width:** 1-1/2" (38.1 mm)
  - **Post Terminals:**
    - with 10-32 Post Terminals — 2-1/2" (63.5 mm)
    - with 8-32 Post Terminals — 2" (50.8 mm)
  - **Maximum Volts/Amps:** 480VAC/25A (10-32) or 20A (8-32) each half

- **Two-Piece Band**
  - **Standard** Termination Location: center of each half; across center of width
  - **Minimum Inside Diameter:** 3" (76.2 mm)
  - **Minimum Width:**
    - w/ 10-32 Post Terminals — 2-1/2" (63.5 mm)
    - w/ 8-32 Post Terminals — 2" (50.8 mm)
  - **Maximum Volts/Amps:** 480VAC/25A (10-32) or 20A (8-32) each half

- **One-Piece Expandable Band**
  - **Standard** Termination Location: two sets of terminals opposite the gap; across center of width
  - **Minimum Inside Diameter:** 2-1/2" (63.5 mm)
  - **Minimum Width:**
    - w/ 10-32 Post Terminals — 2-1/2" (63.5 mm)
    - w/ 8-32 Post Terminals — 2" (50.8 mm)
  - **Maximum Volts/Amps:** 480VAC/25A (10-32) or 20A (8-32) each half