Maxiband Terminal Lug Termination

Type S—Standard Terminal Lugs
Terminal Lugs with 10-32 binding head screws.
Note: Standard on all Maxiband heaters unless otherwise specified.

Type W3—Wire Braid Leads
Stainless Steel Wire Braid provides strength and protection to the lead wire’s insulation and offers sharp bending not possible with armor cable. The standard leads are 20” of wire braid over 24” of flexible leads.
If longer leads are required, specify when ordering.

Type R1—Armor Cable Leads
Armor Cable provides excellent protection against abrasion and contaminants. The cable exits through an adapter that encapsulates both elements’ ends on each half. The adapter tube is tack welded to the heating element and the cable is crimped to the adapter for maximum security and seal protection. The standard leads are 20” of cable over 24” of flexible leads.
If longer leads are required, specify when ordering.

Type TS—Leads with Contamination Seal
Teflon® shrinkdown sleeving provides a good moisture and contamination seal. The sleeve is shrunk down on the element ends and is about 3-1/2” long. The maximum temperature allowed at the Teflon® seal sleeve is 500°F (260°C). The standard flexible leads are 24” in length.
If longer leads are required, specify when ordering.

Abrasion Resistant Lead Terminations

Type R1A — Galvanized Armor Cable
Type R1B — Stainless Steel Armor Cable

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