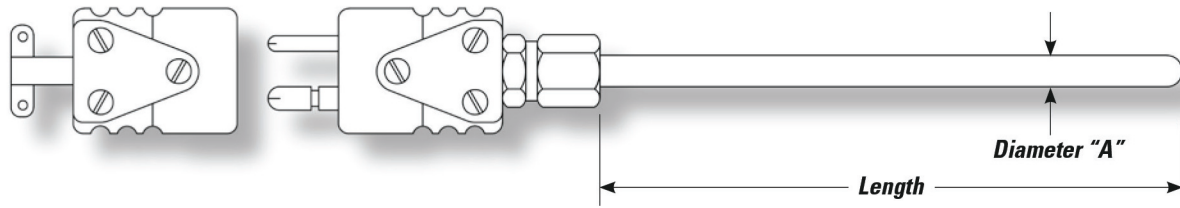


Thermocouple Assemblies with PJFC-Plug/Jack Termination




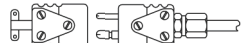


Plug & Jack Assembly

Standard polarized plug and jack termination for use with all calibration types. Plug and jack assemblies are made from molded glass filled thermoset compounds and are designed to operate in temperatures to 300 °F (150 °C). Polarity identification marks are molded in the bodies for installation assistance.

Progressive Description Example: **C24-M018-AL-U-PJFC-12.50"**

Labels pointing to the example code:
 - 'C' Type
 - 24 Gauge Wire
 - Molybdenum Tubewell
 - .187" Tubewell Diameter
 - Alumina Insulation Material
 - Ungrounded Junction
 - PJFC Termination
 - 12.50" Sheath Length

Calibration Type:	Wire Gauge:	Tubewell Material:	Tubewell Diameter "A":	Insulation Material	Junction:	Termination Style:	Sheath Length (L) in Inches, .25" increments
S	30	MO - Molybdenum	12 = .125"	AL (Al ₂ O ₃) Standard	U - Ungrounded		Length required... ...00"
R	24	TA - Tantalum	18 = .187"	HF (HfO ₂) Optional			
B		W - Tungsten	25 = .250"				
C		AL - Alumina (Al ₂ O ₃)	37 = .375"				

Notes

- .125" diameter sheath is available with 30 gauge wire only.
- Alumina sheath is not available in .125" diameter.
- Molybdenum, Tantalum and Tungsten are not available in .375" diameter.