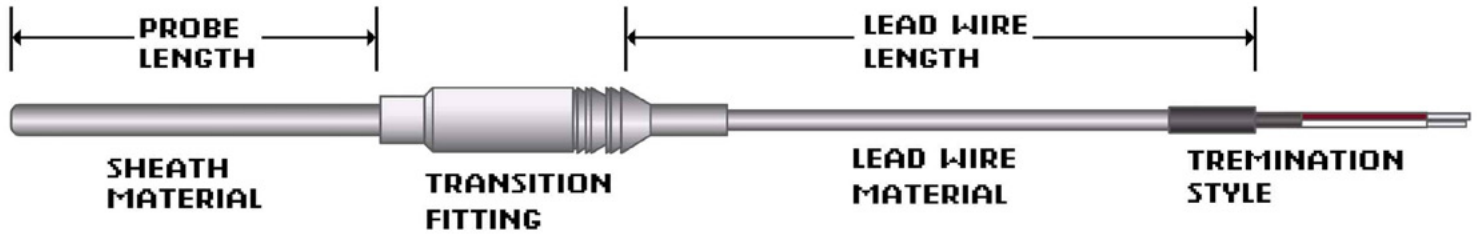




MINERAL INSULATED THERMOCOUPLES W/ LEAD WIRES



CALIBRATION

- Type J
- Type K
- Type T
- Type E
- Type J (Dual)
- Type K (Dual)
- Type T (Dual)
- Type E (Dual)

INSERTION LENGTH

Length:

Units:

SHEATH LENGTH

Length:

Units:

SHEATH MATERIAL

- 304 SS
- 316 SS
- Inconel 600

JUNCTION

- Grounded
- Ungrounded
- Exposed
- Exposed & recessed

REQUIRED LEAD TIME

- 1.5-2 weeks (standard)
- 1 week expedited mfg
- 3-4 days expedited mfg
- 1-2 days expedite mfg
- Same day expedited mfg

ATTACHED FITTING

- 1/8" npt single thread
- 1/4" npt single thread
- 3/8" npt single thread
- 1/2" npt single thread
- 3/4" npt single thread
- 1/2" npt x 1/2" npt double thread
- 1/2" npt double thread. Spring loaded
- 1/2" npt x 1/2" npt double thread. Spring loaded w/ oil seal
- 1/2" npt x 3/4" npt double thread
- 3/4" npt x 3/4" npt double thread
- Adjustable 7/16" ID bayonet cap fitting (1/8" OD & 3mm OD)
- Adjustable 12.5mm ID double slot bayonet cap fitting (1/8" OD & 3mm OD)
- 1/8" npt compression fitting (Brass)
- 1/8" npt compression fitting (Stainless Steel)
- 1/4" npt compression fitting (Brass)
- 1/4" npt compression fitting (Stainless Steel)
- 1/2" npt compression fitting (Brass)
- 1/2" npt compression fitting (Stainless Steel)
- Custom
- None

TERMINATIONS/OPTIONS

- Stripped Leads
- Fork Terminals
- Standard male plug (400°F)
- Standard female jack (400°F)
- Miniature male plug (400°F)
- Miniature female jack (400°F)
- 1/4 inch push-on connector
- Ceramic Male Plug (1200°F)
- Ceramic Female Plug (1200°F)
- Ceramic mini Male Plug (1200°F)
- Ceramic mini Female Jack (1200°F)

SPECIAL FEATURES

- None
- Flat tip probe
- Drill point tip
- Epoxy seal
- Cable Clamp
- Bx Connector
- Mating connector
- Moisture protection boot on connector
- Fluoropolymer covered probe
- Free spinning fitting (held on probe by a crimp ring)
- 90 degree bend
- 45 degree bend



SHEATH DIAMETER

- 0.032" (0.8mm)
- 0.040" (1mm)
- 0.059" (1.5mm)
- 0.062" (1.6mm)(1/16")
- 0.079" (2mm)
- 0.092" (2.3mm)
- 0.118" (3mm)
- 0.125" (3.2mm) (1/8")
- 0.156" (4mm)
- 0.188" (4.8mm) (3/16") (standard)
- 0.196" (5mm)
- 0.236" (6mm)
- 0.250" (6.4mm) (1/4")
- 0.314" (8mm) (5/16")
- 0.375" (9.5mm) (3/8")
- Custom