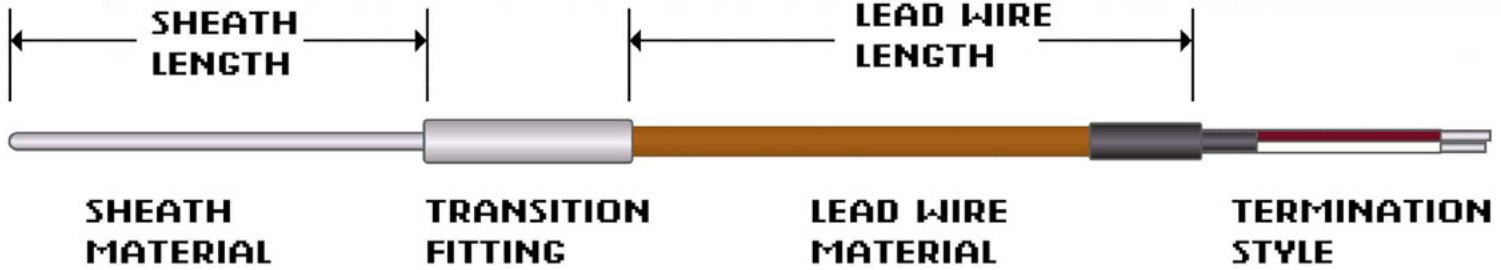




HOT RUNNER STYLE THERMOCOUPLES



CALIBRATION

- Type J
- Type K
- Type T
- Type E

SHEATH LENGTH

Length:

Units:

SHEATH MATERIAL

- 304 SS
- 316 SS
- INCONEL (600)

LEAD WIRE LENGTH

Length:

Units:

LEAD WIRE MATERIAL

- Fiberglass (800°F)
- Fluoropolymer (400°F)
- Kapton (500°F)

JUNCTION

- Grounded
- Ungrounded

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

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")
- 0.188" (4.8mm) (3/16")
- 0.250" (6.4mm) (1/4")
- 0.314" (8mm) (5/16")
- 0.375" (9.5mm) (3/8")
- Custom

TRANSITION FITTING

- 1/4"OD X 1.25" w/ strain relief spring
- 3/16"OD X 1" w/ strain relief spring
- 1/4"OD X 1.25" (no spring)
- 3/16"OD X 1" (no spring)
- Plastic Transition

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 Jack (1200°F)
- Ceramic mini Male Plug (1200°F)
- Ceramic mini Female Jack (1200°F)