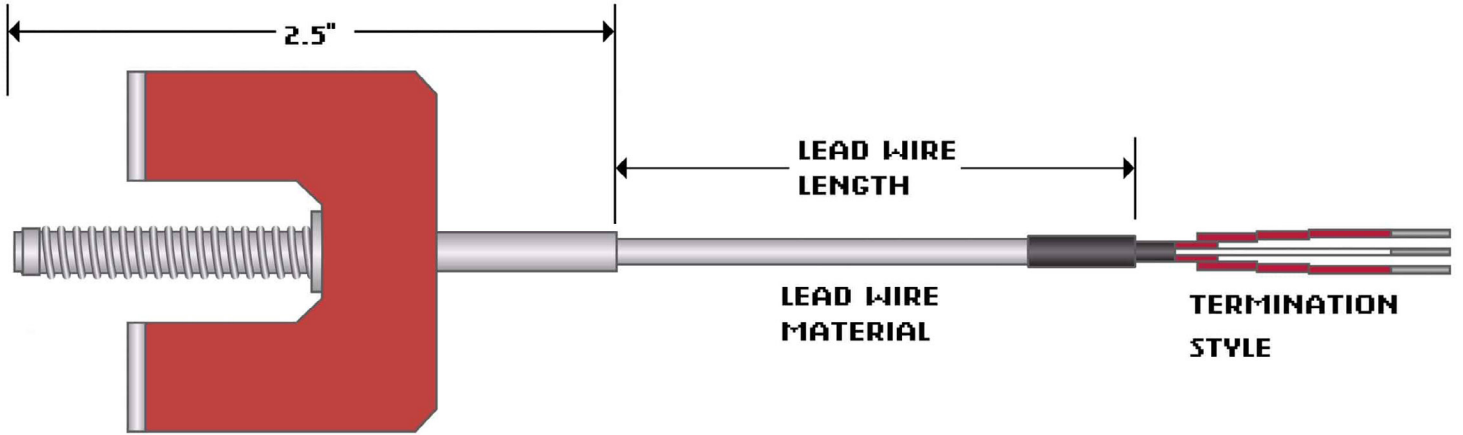




MAGNET MOUNT THERMOCOUPLE



CALIBRATION

Type J	Type T
Type K	Type E

MAGNET TYPE

25 LB pull

SHEATH CONFIGURATION

Straight	45°
	90°

LEAD LENGTH (SPECIFY)

Length:

Units:

JUNCTION

- Grounded
- Ungrounded
- Grounded (Dual Sensor)
- Ungrounded (Dual Sensor)

LEAD WIRE MATERIAL

- Fiberglass (800°F)
- Teflon (400°F)
- Kapton (500°F)
- High temperature fiberglass (1200°F)
- Fiberglass with stainless steel braid (800°F)
- Teflon with stainless steel braid (400°F)
- Fiberglass with armor cable (800°F) (standard)

- Teflon with armor cable (400°F)
- Kapton with armor cable (500°F)
- High temperature fiberglass with armor cable (1200°F)
- Fiberglass with stainless steel braid with armor cable (800°F)
- Teflon with stainless steel braid with armor cable (400°F)
- Teflon with stainless steel braid with Teflon outer jacket (400°F)

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
- Dual Junction
- Solid conductor (Lead wire)
- Flat tip probe
- Drill point tip
- Epoxy seal
- Cable Clamp

- Bx Connector
- Mating connector
- Moisture protection boot on connector
- Add ground wire to TC & RTD
- Silver solder thermocouple junction



MAGNET MOUNT THERMOCOUPLE

ATTACHED FITTING (OPTIONAL)

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

INSERTION LENGTH (IF APPLICABLE)

Length:

Units:

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