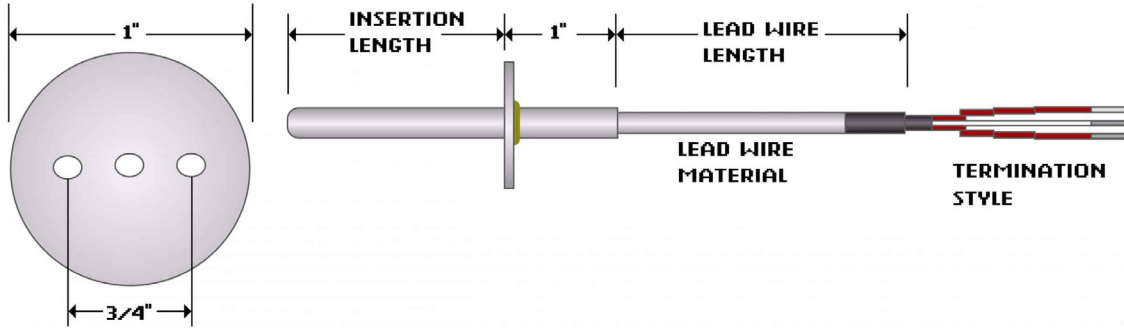




MOUNTING FLANGE THERMOCOUPLES



CALIBRATION

Type J Type E
 Type K
 Type T

RADIO BUTTONS

1" Diameter mounting flange

LEAD WIRE LENGTH

Length:

Units:

SHEATH LENGTH

Length:

Units:

JUNCTION

Grounded, flat tip
 Grounded, round tip
 Grounded, drill point
 Ungrounded, round tip
 Ungrounded, drill point
 Ungrounded, flat tip

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

0.118" (3mm)	0.236" (6mm)
0.125" (3.2mm) (1/8")	0.250" (6.4mm) (1/4")
0.156" (4mm)	0.314" (8mm) (5/16")
0.188" (4.8mm) (3/16") (standard)	Custom – Specify in Message

LEAD WIRE MATERIAL

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

TERMINATIONS/OPTIONS

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

SPECIAL FEATURES

None	Bx Connector
Solid conductor (Lead wire)	Mating connector
Flat tip probe	Moisture protection boot on connector
Drill point tip	Add ground wire to TC & RTD
Epoxy seal	Silver solder thermocouple junction
Cable Clamp	