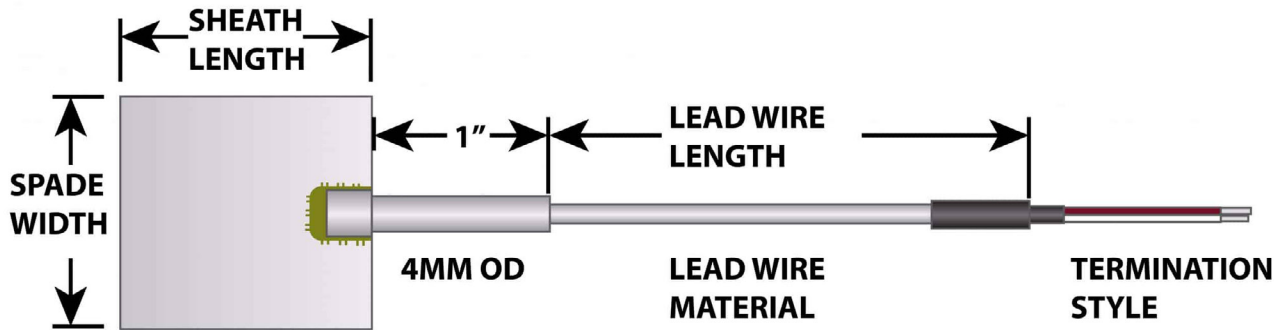




# SHIM THERMOCOUPLES



NAME:

## SHIM SIZE (LENGTH X WIDTH)

### CALIBRATION

Type J                  Type E  
Type K  
Type T

1/2" x 1/2"  
5/8" x 5/8"  
3/4" x 3/4"  
1" x 1"  
3/4" x 7/8"

1/2" x 5/8"  
3/4" x 1"  
1/2" x 1"  
2" x 2"

### SHIM MATERIAL

Stainless Steel  
Brass

### LEAD WIRE MATERIAL

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

Fiberglass with armor cable (800°F)  
Teflon with armor cable (400°F)  
Fiberglass with stainless steel braid  
with armor cable (800°F)  
Teflon with stainless steel braid with  
armor cable (400°F)

### LEAD WIRE LENGTH

Length:

Units:

### JUNCTION

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

### 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)	

### 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

### 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	

### QUANTITY