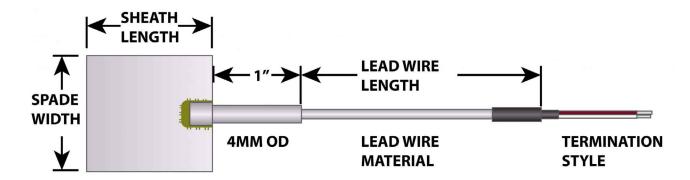


SHIM THERMOCOUPLES



CALIBRATION

Type J Type E

Type K

Type T

SHIM MATERIAL

Stainless Steel

Brass

LEAD WIRE LENGTH

Length:

Units:

JUNCTION

Grounded

Ungrounded

Grounded (Dual Sensor)

Ungrounded (Dual Sensor)

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

SHIM SIZE (LENGTH X WIDTH)

 1/2" x 1/2"
 1/2" x 5/8"

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

 3/4" x 3/4"
 1/2" x 1"

 1" x 1"
 2" x 2"

3/4" x 7/8"

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)

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

Solid conductor (Lead wire)

Cond conductor (Lead Will

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



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