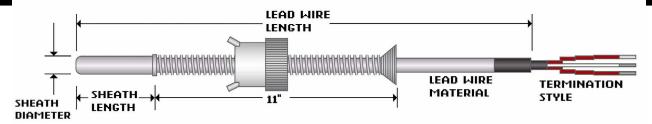


HEAD & GROOVE THERMOCOUPLE



NAME:

CALIBRATION

Type J Type E

Type K Type T

SHEATH LENGTH

1/4" 3/8" (Standard) 1.25" 1/2" 1.5" 5/8" 1.75" Y 3/4" 2"

CAP STYLE

12mm OD double eared cap/7.75mm OD spring x 280mm long

LEAD LENGTH (SPECIFY)

Length:

Units:

JUNCTION

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

QUANTITY

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

THREADED ADAPTER

1/4"BSP threaded fitting (Mates with 12MM Double eared cap) No Fitting

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

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)

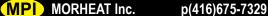
SPECIAL FEATURES

Miniature female jack (400°F)

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