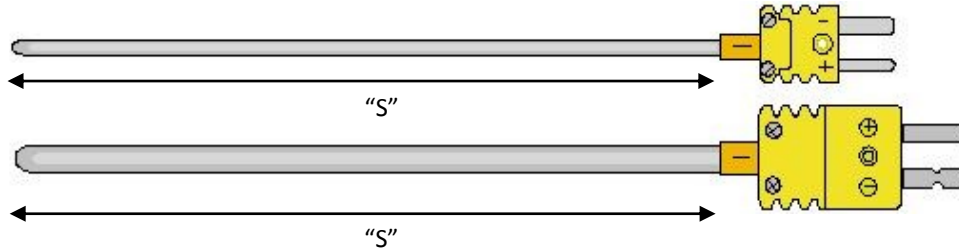


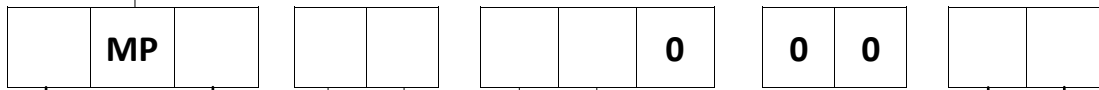
MINERAL INSULATED PLUG & JACK THERMOCOUPLE

MP STYLE

- SHEATH MATERIAL AVAILABLE TO 2200°F
- STANDARD CONNECTORS RATED TO 400°F
- AVAIBLE WITH HI-TEMP. CONNECTORS TO 800 °F
- SPECIAL LIMITS OF ERROR



ASSEMBLY NO.



CALIBRATION

- K = Chromel®/Alumel®
- J = Iron/Constantan®
- T = Copper/Constantan®
- E = Chromel®/Constantan®
- N = Nicrosil®/Nisil®
- R = Pt-13% Rhodium/Pt 100%
- S = Pt-10% Rhodium/Pt 100%
- B = Pt-30% Rhodium/Pt-6% Rhodium

SHEATH DIAMETER

- | | |
|-----------|-----------|
| 2 = .020" | 6 = .063" |
| 3 = .032" | 7 = .250" |
| 4 = .040" | 8 = .188" |
| 5 = .125" | 9 = .375" |

SHEATH LENGTH "S"

01 to 99 (whole inches)
Consult factory for lengths over 99"

SHEATH MATERIAL

- 1 = 310 SS
- 3 = 316 SS
- 6 = Alloy 600

SPECIAL REQUIREMENTS

If required, enter "X"
and Consult Factory

TERMINATION

- P = Standard Male Plug (400°F)
- J = Standard Female Jack (400°F)
- M = Miniature Male Plug (400°F)
- F = Miniature Female Jack (400°F)
- H = Hi-Temp Plug (800°F)
- R = Hi-Temp Jack (800°F)
- (Compression Adaptors Available)



JUNCTION TYPE

- | SINGLE ELEMENT | DUAL ELEMENT |
|----------------|-------------------------|
| G = Grounded | D = Grounded |
| U = Ungrounded | I = Ungrounded Isolated |
| E = Exposed | P = Exposed Isolated |