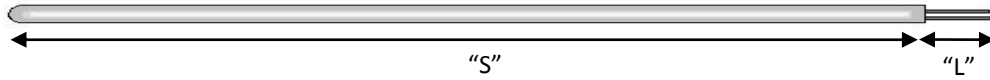


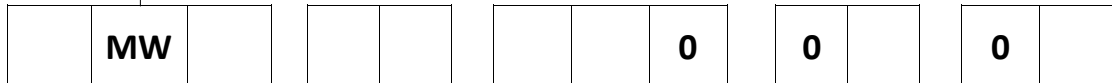
# CUT & STRIP MINERAL INSULATED THERMOCOUPLE

**MW STYLE**

- COLD END STRIPPED & EPOXY SEALED TO INHIBIT MOISTURE ABSORTION
- AVAILABLE IN LENGTH OVER 100 FT
- SPECIAL LIMITS OF ERROR MATERIAL



ASSEMBLY NO.



**CALIBRATION**

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

**SHEATH DIAMETER**

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

**SHEATH LENGTH "S"**

01 to 99 (whole inches)  
Consult factory for lengths over 99"  
0.020", 0.032", 0.040" and 0.062"  
**Available 100 Ft long with  
Ungrounded Junctions**

**SPECIAL REQUIREMENT**

If required, enter "X"  
and Consult Factory

**TERMINATION "L"**

1 to 2 (whole inches)  
1" maximum on 0.040" & smaller

**JUNCTION TYPE**

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

Not all configurations types available.

**SHEATH MATERIAL**

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