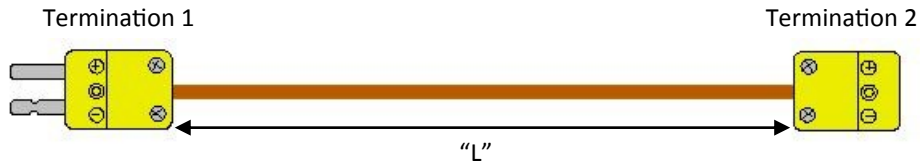


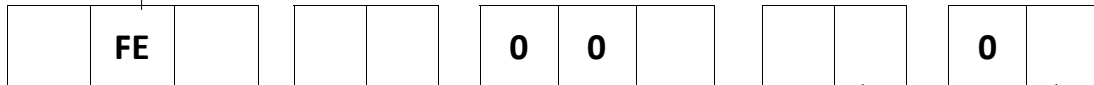
# FLEXIBLE THERMOCOUPLE EXTENSION

**FE STYLE**

- *LOW COST*
- *QUICK DISCONNECT EXTENSIONS*
- *CUSTOM DESIGNS AVAILABLE*



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 100%
- S = Pt-10% Rhodium/Pt 100%

**LEADWIRE LENGTH "L"**

01 to 99 (whole feet)

**WIRE GAUGE SIZE**

- 1 = 20 AWG (.032")
- 2 = 24 AWG (.020")

**LEADWIRE OPTIONS**

|                             | SOLID | STANDARD | SS OVERBRAID | FLEX ARMOR |
|-----------------------------|-------|----------|--------------|------------|
| Fiberglass (900°F)          | =     | F        | B            | A          |
| Teflon <sup>®</sup> (500°F) | =     | T        | E            | M          |
| <b>STRANDED</b>             |       |          |              |            |
| Fiberglass (900°F)          | =     | G        | D            | R          |
| Teflon <sup>®</sup> (500°F) | =     | N        | V            | L          |

**SPECIAL REQUIREMENT**

If required, enter "X" and Consult Factory

**TERMINATION 2**

- S = 2" Split Leads
  - L = 2" Split Leads w/Spade Lugs
  - P = Standard Male Plug (200°F)
  - J = Standard Female Jack (200°F)
  - M = Miniature Male Plug (200°F)
  - F = Miniature Female Jack (200°F)
- (Wire Clamps Available)**



**TERMINATION 1**

- S = 2" Split Leads
  - L = 2" Split Leads w/Spade Lugs
  - P = Standard Male Plug (400°F)
  - J = Standard Female Jack (400°F)
  - M = Miniature Male Plug (400°F)
  - F = Miniature Female Jack (400°F)
- (Wire Clamps Available)**

