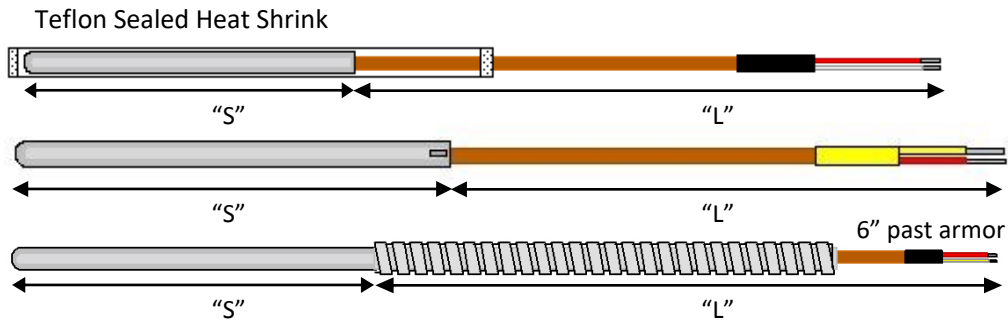


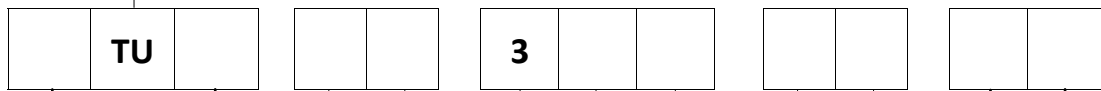
# TUBE & WIRE THERMOCOUPLE

## TU STYLE

- TEFLON® PROBE COVER AVAILABLE
- ANGLE PROBE AVAILABLE
- SPECIAL LIMITS OF ERROR MATERIAL



ASSEMBLY NO.



### CALIBRATION

- K = Chromel®/Alumel®
- J = Iron/Constantan®
- T = Copper/Constantan®
- E = Chromel®/Constantan®

### SHEATH DIAMETER

- 5 = .125"
- 6 = .062"\*
- 7 = .250"
- 8 = .188"

### SHEATH LENGTH "S"

01 to 24 (whole inches)

### SHEATH MATERIAL

3 = 316 SS Tubing

### JUNCTION TYPE

#### SINGLE ELEMENT DUAL ELEMENT

- G = Grounded D = Grounded
- U = Ungrounded I = Ungrounded Isolated

### SPECIAL REQUIREMENT

If required, enter "X" and Consult Factory

### TERMINATION

- 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)



### LEADWIRE LENGTH "L"

01 to 99 (whole feet)

### LEADWIRE OPTIONS

#### SOLID

- Fiberglass (900°F) = F
- Teflon® (500°F) = T

#### STANDARD

- F
- T

#### SS OVERBRAID

- B
- E

#### FLEX ARMOR

- A
- M

#### STRANDED

- Fiberglass (900°F) = G
- Teflon® (500°F) = N

- G
- N

- D
- V

- R
- L

\*.062 Diameter Tube uses only 30 AWG solid PFA Teflon® or Fiberglass wire.  
Available in single junction only.