

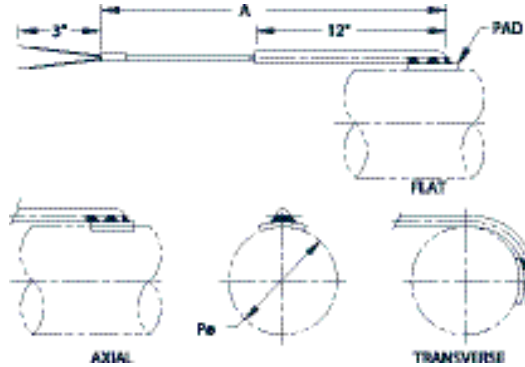


Thermo-Couple Products Co.

# PAD TYPE

## Series 1720

- Pad Type 1720 is the Lowest Cost Alternative to "Tube Temp" Thermocouple (See pages 141 - 151)
- Commonly Referred to as "Tube Metal or Tube Skin Temperature Thermocouples"
- Used Where Maximum Service Temperature is 800°F
- 304SS Pad and Tube with 20 AWG Fiberglass Insulated Leadwire
- Suitable for Tight Space Limitations
- Can be Field Formed



Tube Temps

Enter a selection for each item, please fax your inquiry to TCP.

Example: 1720 -  -  -  -  -  -  -  -  -

1720 -  -  -  -  -  -  -  -  -

CODE	WIRE CALIBRATION
E	Chromel/Constantan
J	Iron/Constantan
K	Chromel/Alumel
T	Copper/Constantan
EE	Duplex Chromel/Constantan
JJ	Duplex Iron/Constantan
KK	Duplex Chromel/Alumel
TT	Duplex Copper/Constantan

Type K is standard

CODE	SHEATH DIAMETER
E	.187"
F	.250"

**LENGTH "A"**  
Specify "A" dimension in inches.

CODE	JUNCTION STYLE
G	Grounded Junction

CODE	SHIELD
0	None

CODE	TERMINATIONS
10	111 Series Connector
40	Stripped Leads

Consult factory for other terminations

**PIPE DIAMETER "P"**  
Specify "P" dimension in inches.

CODE	MOUNTING
A	Axial
T	Transverse
F	Flat

Flat is standard

CODE	SHEATH MATERIAL
304	304 Stainless Steel

**Metric Orders Welcome**  
Place an **mm** in the appropriate selection box:

**Ordering Information**  
1. Retaining clip can be furnished (customer to specify), clip material matches sheath material.