

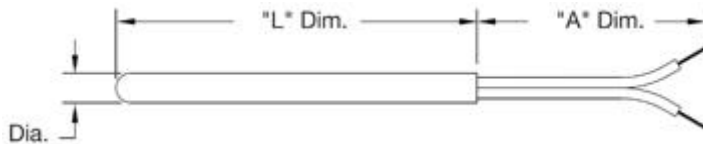
Phoenix **Thermal** Supply

General Purpose NTC Thermistors

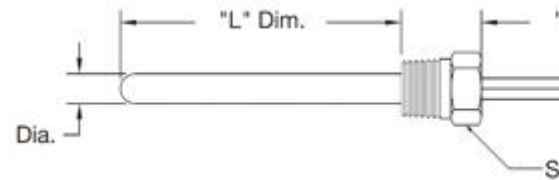


Design Features

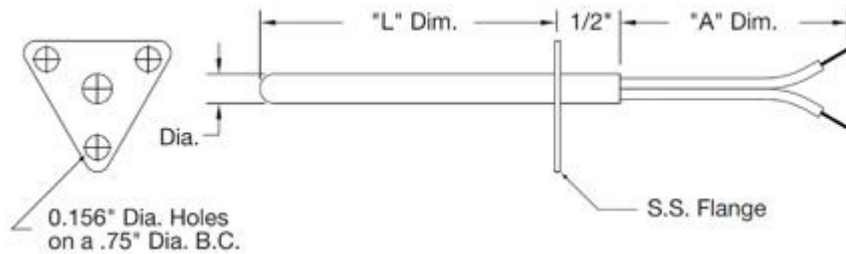
- 316 Stainless Steel Sheath
- Glass Encapsulated Thermistor Element
- Fast Response Time
- Up to 572°F (300°C) Operating Temperature (Limited to Wire Insulation Material)



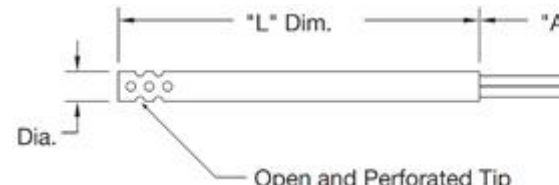
Style 1—Standard Probe



Style 2 & 3 —Standard Probe with



Style 4—Standard Probe with Flange



Style 5—Air Probe

Phoenix Thermal Supply

Ordering Code: TTR -

Style BOX 1

- 1 = Standard Probe
- 2 = Standard Probe with 1/8" NPT SS Bushing
- 3 = Standard Probe with 1/4" NPT SS Bushing
- 4 = Standard Probe with Flange
- 5 = Open Air
- 6 = Open Air with Flange

Diameter BOX 2

- G = 0.188" Dia.
- H = 0.250" Dia.
- X = Other (Specify)

Element Resistance BOX 3

- K = 10KΩ
- L = 20KΩ
- N = 50KΩ
- P = 100KΩ
- X = Other (Specify)

Resistance Tolerance BOX 4

- (At 25°C/77°F)
- D = +/-10% (Standard)
 - C = +/-5%
 - B = +/-2%
 - A = +/-1%

"L" Dimension BOX 5

Whole inches
01 to 99

"L" Dimension BOX 6

Fractional inches
 0 = 0" 3 = 3/8" 6 = 3/4"
 1 = 1/8" 4 = 1/2" 7 = 7/8"
 2 = 1/4" 5 = 5/8"

"A" Dimension BOX 7

Whole inches
001 to 999

Lead Insulation BOX 8

Fiberglass 900°F (482°C)	S	w/ SS Overbraid	B	w/ SS Armor	A
Teflon® 392°F (200°C)	T		D		F

Termination BOX 9

- B = No Termination
- C = Spade Lugs with BX Conn.
- S = Spade Lugs
- X = Other (Specify)

Special Requirements BOX 10

- X = Specify
- 0 = None

Our engineers are factory trained to answer any questions that you may have



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