

Type 1200

Sensor Type	Calibration	OD	Junction	Sheath Length	Sheath Material	Lead Length	Lead Insulation	Termination	Options
1200				(inches)		(inches)			

SENSOR

Sensor Calibration

- J Iron Constantan®
- K Chromel® Alumel®
- T Copper Constantan®
- E Chromel® Constantan®
- N Nicrosil® Nisil®
- R Platinum 13% Rhodium
Pure Platinum
- S Platinum 10% Rhodium
Pure Platinum

Sensor OD

- 125 1/25"
- 116 1/16"
- 18 1/8"
- 316 3/16"
- 14 1/4"
- 516 5/16"
- 38 3/8"

Sensor Junction

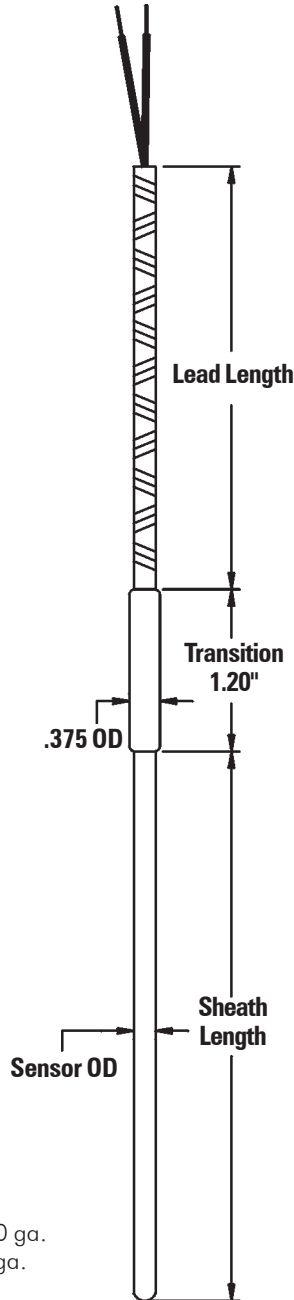
- G Grounded
- U Ungrounded
- E Exposed
- DG Dual Grounded
- DU Dual Ungrounded
- DE Dual Exposed

Sensor Sheath Material

- P 304SS
 - R 316SS
 - Q 310SS
 - A Alloy 600
- Standard Sheath Material is 316SS.
Other sheaths available.*

LEAD INSULATION

- F Fiberglass 20 ga. solid
- K Kapton® 20 ga. solid
- T Teflon® 20 ga. solid
- P PVC 20 ga. solid
- P S PVC w/Shield and Drainwire
20 ga. solid
- M F Multi Strand (flexible) Fiberglass 20 ga.
- M T Multi Strand (flexible) Teflon® 20 ga.



Termination Code		
1	Bare Ends - 1"	
2	Large Plug	
3	Miniature Plug	
4	Hi Temp Large Plug	
5	Large Jack	
6	Miniature Jack	
7	Hi Temp Large Jack	
8	Dual Large Plug*	
9	Dual Large Jack*	
11	Compensated Spade Lugs	
12	Three Prong Plug	
13	Three Prong Jack	

* Two single connectors are bracketed for MI cable termination.

OPTIONS

A	Armor (Stainless Steel)	BR18	Adj Brass Comp Fitting 1/8" NPT*	SS18	Adj SS Comp Fitting 1/8" NPT*
AP	Armor with PVC Jacket	BR14	Adj Brass Comp Fitting 1/4" NPT*	SS14	Adj SS Comp Fitting 1/4" NPT*
AT	Armor with Teflon® Jacket	BR12	Adj Brass Comp Fitting 1/2" NPT*	SS12	Adj SS Comp Fitting 1/2" NPT*
BA	Bayonet Adapter (Adjustable)	BS	Bell Spring Transition Relief	ST	Smooth Transition, (3/16" and longer)
BF	Bayonet Cap & Spring, (1/8" and 3/16" OD only) Note inches from cap to tip (fixed)	CG12	Weather Tight Fitting 1/2" NPT	TA	Tube on Armor, (1/4" OD x 2" long)
BD45	45° Bend in Sheath - Note inches from bend to tip	DE12	Double Ended Hex Fitting 1/2" NPT	TF	Teflon® Coated Sheath
BD90	90° Bend in Sheath - Note inches from bend to tip	HTP	High Temperature Potting (Service over 400°F)	VH	Vent Hole in Compression Fitting
		SB	Stainless Steel Overbraid Leads	WC	Wire Clamp Bracket for Leads
				WP	Weld Pad (1" x 1" x 1/8" SS)

*Add T after SS or BR for Teflon® Ferrule

See page B-6 for complete option descriptions.