

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
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

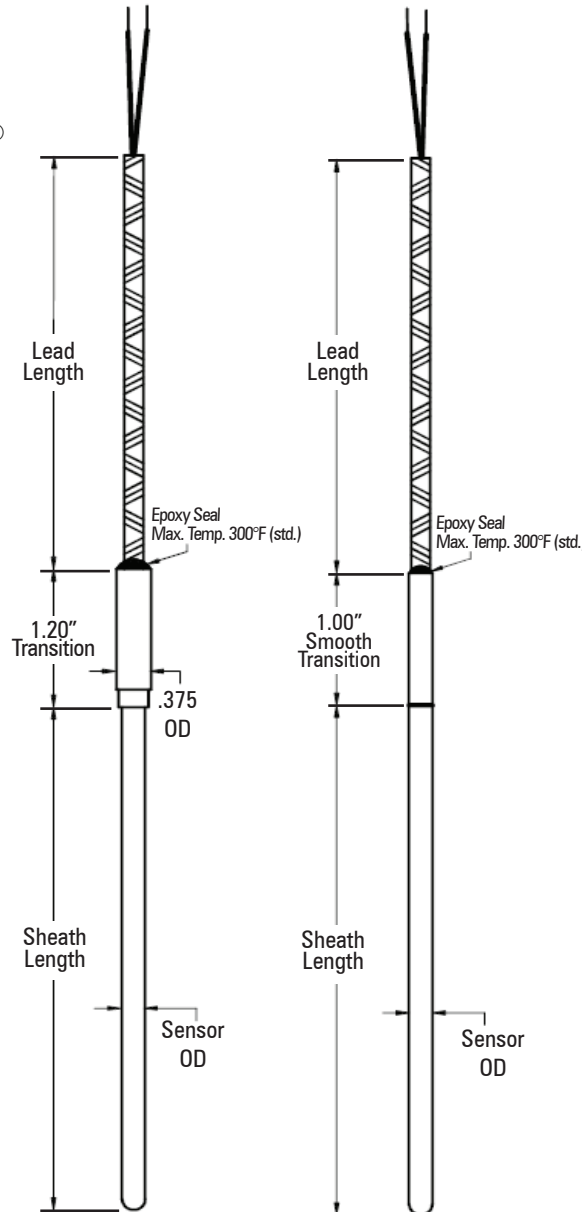
Sensor Sheath Material

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 - 2 1/2" std.	
2	Large Plug	
3	Miniature Plug	
4	High Temp Large Plug	
5	Large Jack	
6	Miniature Jack	
7	High Temp Large Jack	
8	Dual Large Plug*	
9	Dual Large Jack*	
11	Compensated Spade Lugs	
12	Three Pin Plug	
13	Three Pin Jack	

* Two single connectors are bracketed for MI cable termination.

OPTIONS

A	Armor (Stainless Steel)	BR18	Adj Brass Comp Fitting 1/8" NPT*	SB	Stainless Steel Overbraid Leads
AP	Armor with PVC Jacket	BR14	Adj Brass Comp Fitting 1/4" NPT*	SS18	Adj SS Comp Fitting 1/8" NPT*
AT	Armor with Teflon® Jacket	BR12	Adj Brass Comp Fitting 1/2" NPT*	SS14	Adj SS Comp Fitting 1/4" NPT*
BA	Bayonet Adapter (Adjustable)	BS	Bell Spring Transition Relief	SS12	Adj SS Comp Fitting 1/2" NPT*
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	ST	Smooth Transition, (3/16" OD and larger)
BD45	45° Bend in Sheath (Note inches from bend to tip)	CV	Connector with Epoxy Sealed Screws	TA	Tube on Armor, (1/4" OD x 2" long)
BD90	90° Bend in Sheath (Note inches from bend to tip)	DE12	Double Ended Hex Fitting, 1/2" NPT Spring Loaded	TF	Teflon® Coated Sheath
		HTP	High Temperature Potting (Service over 400°F)	VH	Vent Hole in Compression Fitting
		LB	Connector "L" Bracket (Standard Plug Only)	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.