



TO ORDER:

REPLACE SQUARES WITH SELECTION FROM EACH TABLE

RE [] [] [] [] [] [] [] [] [] []

TABLE: 1 2 3 4 5 6 7 8 9

TABLE 1

ORDER CODE	SHEATH DIAMETER
2	.125"
3	.188"
4	.250"
5	.313"
6	.375"

TABLE 6

PROBE LENGTH
Refer to illustration above for reference "X" dimension. Specify length in whole and fractional inches. For example: 6 1/2".

TABLE 9

TERMINATION	
CODE	DESCRIPTION
B	STD 2" OR 4" LEADS
BX	STD BX CONNECTOR
P	STD PLUG
J	STD JACK
O	OTHER (SPECIFY)

TABLE 2

ORDER CODE	SHEATH MATERIAL
P	304SS
R	316SS
Q	310SS
J	INCONEL

TABLE 7

MOUNTING FITTING	
X = none required	
ADJUSTABLE	
ADJUSTABLE IMMERSION LENGTH	
1/8 NPT	A18(*)
1/4 NPT	A14(*)
1/2 NPT	A12(*)
* - Designate "S" or "T" ferrule type. S = One time adjustable (metal ferrule) T = Readjustable (teflon ferrule)	
FIXED	
"X"	
1/8 NPT	F18(X)
1/4 NPT	F14(X)
3/8 NPT	F38(X)
1/2 NPT	F12(X)

TABLE 8

EXTENSION TYPES		CODE
EXTENSION WIRE ONLY		
TEFLON INSULATION	(260 C) (400 F)	TX(L)
FIBERGLASS INSULATION	(482 C) (900 F)	GX(L)
EXTENSION WIRE WITH SS OVERBRAID		
TEFLON INSULATION	(260C) (400F)	TSX(L)
FIBERGLASS INSULATION	(482C) (900F)	GSX(L)
EXTENSION WIRE W/ SS FLEX ARMOR CABLE		
TEFLON INSULATION	(260C) (400F)	TAX(L)
FIBERGLASS INSULATION	(482C) (900F)	GAX(L)
EXTENSION WIRE W/ PVC COVERED SS FLEX ARMOR		
TEFLON INSULATION	(260C) (400F)	TPAX(L)
FIBERGLASS INSULATION	(482C) (900F)	GPAX(L)

TABLE 3

ORDER CODE	TEMPERATURE RANGE
A	400 F MAX
B	700 F MAX
C	900 F MAX
D	1200 F MAX

TABLE 4

ORDER CODE	LEADWIRE
2	2-WIRE
3	3-WIRE
4	4-WIRE

TABLE 5

SENSING ELEMENTS			(STANDARD TOLERANCE)
RESISTANCE °C (OHMS)	ALPHA	ORDER CODE	
100	PLATINUM	.00385	P10
100	PLATINUM	.00390	P10A
200	PLATINUM	.00385	P20
200	PLATINUM	.00390	P20A
500	PLATINUM	.00385	P50
500	PLATINUM	.00390	P50A
1000	PLATINUM	.00385	P1M
1000	PLATINUM	.00390	P1MA
10	PLATINUM	.00385	P1
10	PLATINUM	.00390	P1A
100	NICKEL	.00618	N10
120	NICKEL	.00672	N12
100*	COPPER	.00427	C10
10*	COPPER	.00427	C1

- NOTES:
- 1) Designate (L) in inches as per illustration.
 - 2) Transitions for use to (400 F), for high temp(800 F) add prefix "H".
 - 3) For transition "same size" as sheath o.d., add prefix "S". i.e.: SPX(12"). Not available for armor extension.