



TO ORDER:

REPLACE SQUARES WITH SELECTION FROM EACH TABLE

TABLE: RF

1 2 3 4 5 6 7

TABLE 1

ORDER CODE	SHEATH DIAMETER
2	.125"
3	.188"
4	.250"
5	.313"
6	.375"
7	.500"

TABLE 2

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

TABLE 7

OPTIONAL MOUNTING FITTINGS		
x = Designates no optional fitting	DESCRIPTION	CODE
	Fits .250" .188" sheath O.D.	SL
	1/8 NPT 1/4 NPT 1/2 NPT	A18(*) A14(*) A12(*)
* - Designate "S" or "T" ferrule type. S = One time adjustable (metal ferrule) T = Readjustable (teflon ferrule)		
	1/8 NPT 1/4 NPT 1/2 NPT 3/4 NPT 1 NPT	F18(x) F14(x) F12(x) F34(x) F38(x)
Designate (x) dimension in inches.		
	1/2 x 1/2 NPT 1/4 x 1/4 NPT 3/4 x 3/4 NPT	H12(x) H14(x) H34(x)
Designate (x) dimension in inches.		
	1/8 NPT 1/4 NPT 1/2 NPT 3/4 NPT 1 NPT	B18(x) B14(x) B12(x) B34(x) B38(x)
Designate (X) dimension in inches.		
	1/2 x 1/2 NPT	HS12(x)
	1/2 x 1/2 NPT	HO12(x)

TABLE 3

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

TABLE 4

LENGTH
Refer to illustration above for reference "L" dimension. Specify length in whole and fractional inches. For example: 6.5".

TABLE 5

LEADWIRE	2-WIRE	3-WIRE	4-WIRE
TEFLON	2WT-*	3WT-*	4WT-*
KAPTON	2WK-*	3WK-*	4WK-*
FIBERGLASS	2WF-*	3WF-*	4WF-*

(*) Denote length of leadwire in inches. For dual elements, designate prefix "D" I.E. D2WT-6"

TABLE 6

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) Compression fittings: S = Stainless, B = Brass
 Ferrules: metal standard, "T" for teflon (readjustable).
 2) Fixed Fitting: standard stainless steel welded to sheath
 3) Double Fittings: fixed for .062" - .500" O.D.
 4) HO12 available for .188, 250 od only