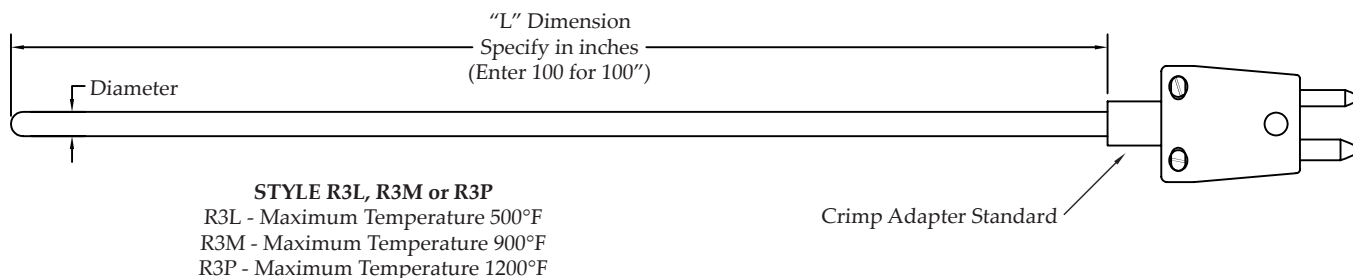


Resistance Temperature Detectors

RTD WITH PLUG



Code	Table 1: Element Type
A	100 ohm .00385 Curve Class B Platinum
B	100 ohm .00385 Curve Class A Platinum
D	500 ohm .00385 Curve Class B Platinum
E	1000 ohm .00385 Curve Class B Platinum
G	100 ohm .00392 Curve Class B Platinum
J	120 ohm .00672 Curve Nickel (R3L Only)
K	604 ohm .00520 Curve Nickel Iron (R3L Only)

Code	Table 4: Sheath Diameter
B	.125" or 1/8" O.D.
V	.156" or 5/32" O.D.
C	.188" or 3/16" O.D.
D	.250" or 1/4" O.D.
F	.375" or 3/8" O.D.

Code	Table 2: Wiring Configuration
A	Single, 2 Wire
B	Single, 3 Wire (Minimum sheath diameter .156")
C	Single, 4 Wire (Minimum sheath diameter .188")
D	Dual, 4 Wire (Minimum sheath diameter .188")
E	Dual, 6 Wire (Minimum sheath diameter .250")

Code	Table 5: Sheath Length ("L" Dimension)
	Specify in inches. See table on page 4 for codes.

Code	Table 3: Sheath Material
4	304 Stainless Steel
6	316 Stainless Steel
8	Inconel 600

Code	Table 6: Terminations
5	Standard Plug with Crimp Connector
7	Standard Plug with Tube Adapter
J	Open Disk Block, Ceramic
K	Open Disk Block, Glass Fiber
M	Mini Plug with Crimp Adapter
X	Special, Specify

Part Number Sequence

R3L-BB-6F100-5

R3L	-	B	B	-	6	F	100	-	5
R3L, R3M, R3P	Table 1	Table 2	Table 3	Table 4	Table 5	Table 6			
Sensor Type & Style No.	Element Type	Wiring Configuration	Sheath Material	Sheath Diameter	"L" Sheath Length	Terminations			