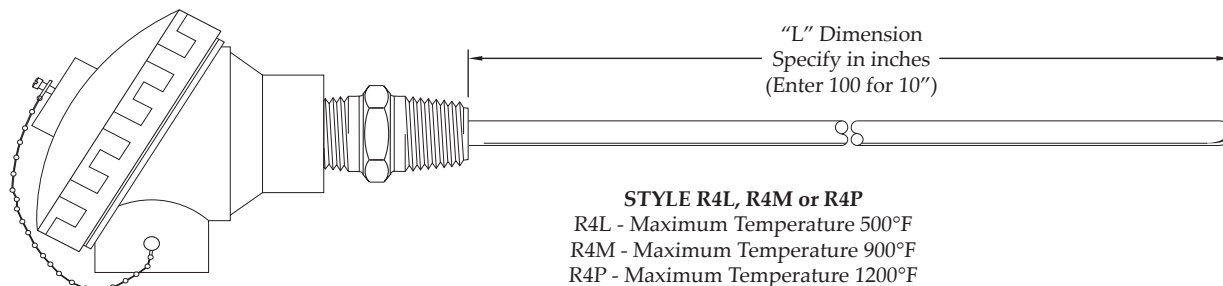


Resistance Temperature Detectors

RTD WITH TERMINAL HEAD



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 (R4L Only)
K	604 ohm .00520 Curve Nickel Iron (R4L Only)

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

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

Code	Table 6: Process Connections
6	1/2" NPT Stainless Steel Hex Nipple
8	3/4" NPT Stainless Steel Hex Nipple

Code	Table 7: Spring Loaded Options
1	Fixed Fitting
2	Spring Loaded Fitting

Code	Table 8: Terminal Heads
A	1/2" NPT Conduit, Aluminum Head
B	3/4" NPT Conduit, Aluminum Head
C	1/2" NPT Conduit, Cast Iron Head
D	3/4" NPT Conduit, Cast Iron Head
M	1/4" NPT Conduit Connection, Miniature Plastic Head
P	1/2" NPT Conduit, Grey Delrin Head
R	3/4" NPT Conduit, Grey Delrin Head
W	1/2" NPT Conduit, White Polypropylene Head
V	3/4" NPT Conduit, White Polypropylene Head
Z	1/2" NPT Conduit, Explosion Proof Aluminum Head
Y	3/4" NPT Conduit, Explosion Proof Aluminum Head

Code	Table 9: Fitting Options
0	No Fitting
N	1/8" NPT Compression, Brass
P	1/8" NPT Compression, Stainless Steel
R	1/4" NPT Compression, Brass
S	1/4" NPT Compression, Stainless Steel
V	1/2" NPT Compression, Stainless Steel
X	Special, Specify

Part Number Sequence

R4L-EA-4C060-62AR

R4L	-	E	A	-	4	C	060	-	6	2	A	R
R4L, R4M, R4P	Table 1	Table 2	Table 3	Table 4	Table 5	Table 6	Table 7	Table 8	Table 9			
Sensor Type & Style No.	Element Type	Wiring Configuration	Sheath Material	Sheath Diameter	"L" Sheath Length	Process Connections	Spring Loading	Terminal Head	Fitting Options			