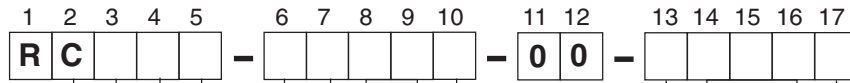
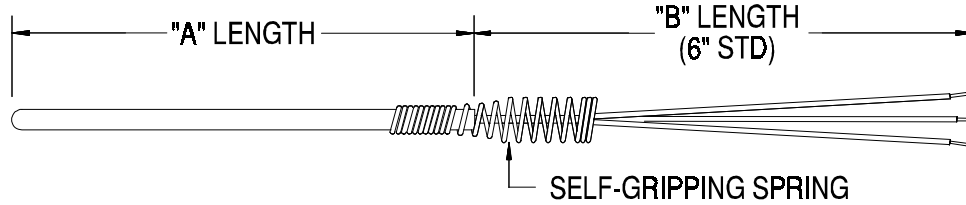


REPLACEMENT RTDS for THERMOWELLS

STYLE C



SHEATH TERMINATION

C = Spring Loaded Replacement Element for Thermowells

ELEMENT TYPE

Resistance @ 0°C	2 Wire	3 Wire	4 Wire
Platinum 100Ω Single	A	B	C
Platinum 100Ω Dual	D	E	N/A
Platinum 500Ω Single	F	G	H
Platinum 1000Ω Single	K	L	M

ACCURACY & TEMPERATURE COEFFICIENT

Accuracy @ 0°C	Din.00385	Jis.00392
Class B (.12%)	G	H
Class A (.06%)	J	K
1/3 RD (.04%)	M	N
1/10TH (.01%)	Q	N/A

TEMPERATURE RANGE

-50 to +200° C	L
-50 to +450° C	M
-200 to +650° C	H

SHEATH DIAMETER (Inch)

K = 1/4 (.250)
N = 3/8 (.375)

SHEATH MATERIAL

W = 316 SS

SHEATH LENGTH ("A")

Whole Inches: Example 00 = None

SHEATH LENGTH ("A" Fractional)

A = None	G = 1/4	N = 5/8
B = 1/16	J = 3/8	Q = 3/4
C = 1/8	L = 1/2	S = 7/8
E = 3/16		

LEADWIRE TERMINATIONS

A = None
B = Leads Stripped and Tinned

LEADWIRE LENGTH ("B")

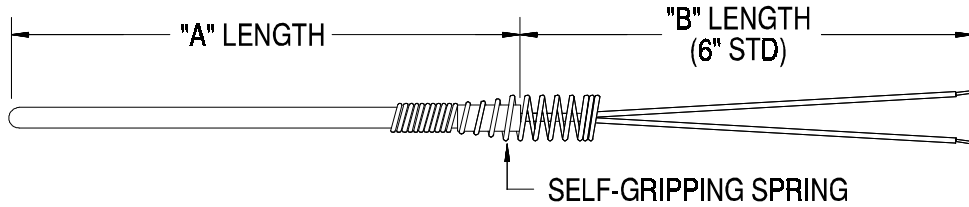
Whole Inches: Example: 006 = 6 Inches

LEADWIRE TYPE

1 = Stranded Teflon Singles
9 = Stranded Fiberglass Singles

REPLACEMENT THERMOCOUPLES for THERMOWELLS

STYLE C



Note: "A" length is from tip of sensor to back of transition



	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
	M	C									0	0					

SHEATH TERMINATION
C = Spring Loaded Replacement Element for Thermowells

CALIBRATION
J = Type "J"
K = Type "K"
E = Type "E"
T = Type "T"

TYPE/OPTION
0 = None (Single 2 Wire)
1 = Special Limits of Error
2 = High Purity (99.4%) Insulation
3 = Special Limits & High Purity
4 = Duplex Construction (4 Wire)
5 = Duplex Special Limits
6 = Duplex High Purity Insulation
7 = Duplex Special Limits & High Purity

JUNCTION TYPE
G = Grounded, Round Tip
U = Ungrounded, Round Tip

SHEATH DIAMETER (Inch)
K = 1/4 (.250)
N = 3/8 (.375)

SHEATH MATERIAL
J = Inconel 600 V = 310 SS
S = 446 SS W = 316 SS
T = 304 SS

SHEATH LENGTH ("A")
Whole Inches: Example 12 = 12"

LEADWIRE TERMINATIONS
A = None
B = Leads Stripped and Tinned

LEADWIRE LENGTH ("B")
Whole Inches: Example: 006 = 6 Inches

LEADWIRE TYPE
1 = Stranded Teflon Singles
9 = Stranded Fiberglass Singles

SHEATH LENGTH ("A" Fractional)
A = None G = 1/4 N = 5/8
B = 1/16 J = 3/8 Q = 3/4
C = 1/8 L = 1/2 S = 7/8
E = 3/16