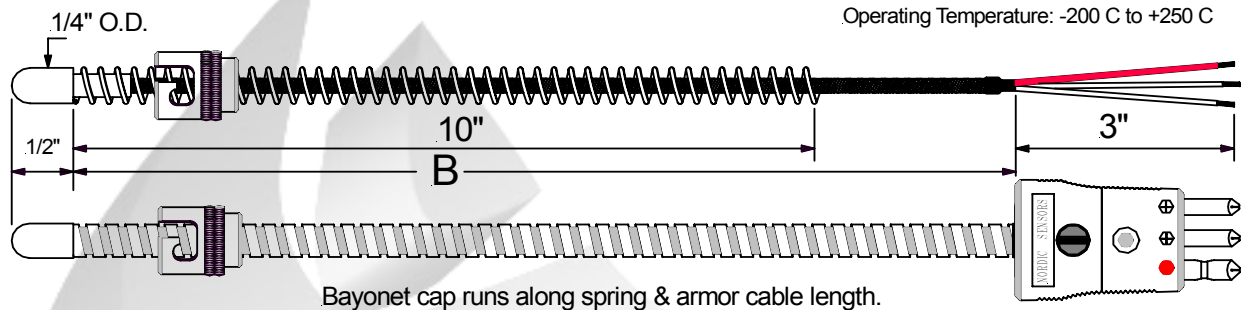


Plastic Industry RTD's

1/4" Diameter Adjustable Bayonet Style RTD



Steps To Follow:

Model: **3A** 1. 2. 3. - - 5. 6.

1.	Wire Description
S	24 Gage Stranded Stainless Steel Braid
X	Flexible Armor Cable
F	24 Gage Stranded Fiberglass Cable
T	24 Gage Stranded Teflon Cable

4.	"B" Dimension
	"B" = <u>0 4 8</u> "
	Leads Wire Length In Inches

2.	Termination Type
0	3" Split Leads & 1/2" Bare Ends.
1	3" Slip Leads & Spade Lugs
2	Standard Male Plug (2 & 3 Wire config. only)
3	Standard Female Jack (2 & 3 Wire config. only)
4	Mini Male Plug (2 & 3 Wire config. only)
5	Mini Female Jack (2 & 3 Wire config. only)

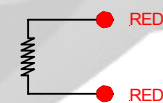
5.	RTD Element Type		
	<u>Ohms</u>	<u>Class A</u>	<u>Class B</u>
	1 x Pt100	1	2
	2 x Pt100	3	4
	1 x Pt1000	5	6
	2 x Pt1000	7	8

Temperature Coefficient: 0.00385
Platinum element
IEC 751

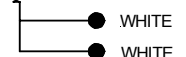
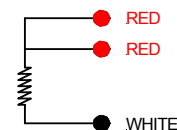
3.	Accessories
N	None
X	Bx Connector
C	Cable Clamp

6.	RTD Wire Connection
2	2 Wire Configuration
3	3 Wire Configuration
4	4 Wire Configuration

2 Wire Configuration



3 Wire Configuration



Nordic Sensors Ind. Inc. Tel: 1-888-667-3421 & Fax: 1-888-867-9986.