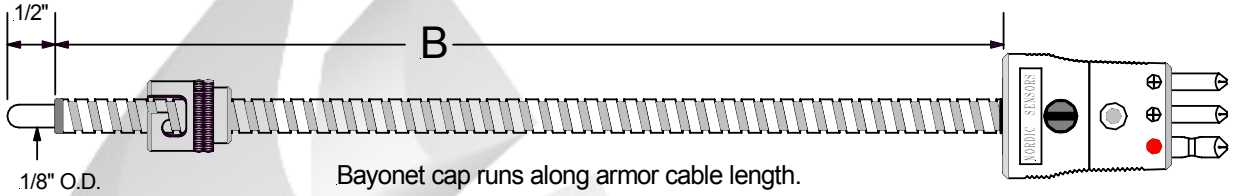


Plastic Industry RTD's

Miniature Adjustable Bayonet Style RTD

Armor cable outside diameter: 0.210"

Operating Temperature: -200 C to +250 C



Steps To Follow:

Model: 1A 1. 2. 3. 4. 5.

1. **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)

4. **RTD Element Type**

Ohms	Class A	Class B
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

2. **Accessories**

N	None
X	Bx Connector
C	Cable Clamp

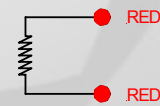
5. **RTD Wire Connection**

2	2 Wire Configuration
3	3 Wire Configuration
4	4 Wire Configuration

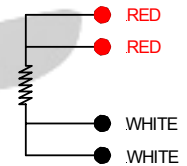
3. **"B" Dimension**

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

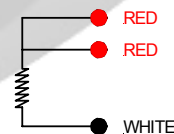
2 Wire Configuration



4 Wire Configuration



3 Wire Configuration



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