

Temperature Sensors



DP CONTROLS

DPCONTROLS SDNBHD

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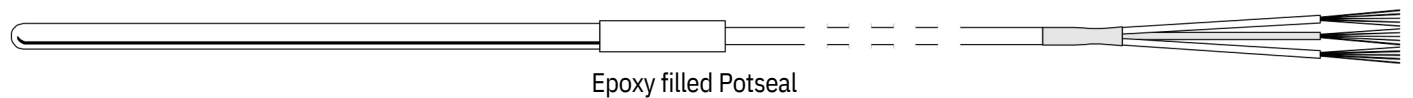


Mineral Insulated RTD's with Leads

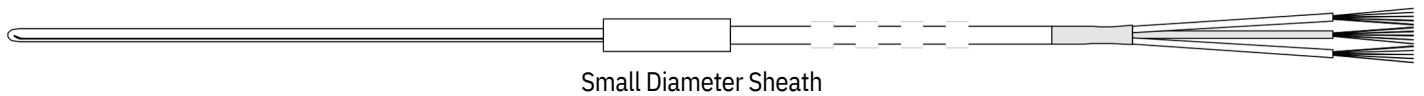


General Specifications:

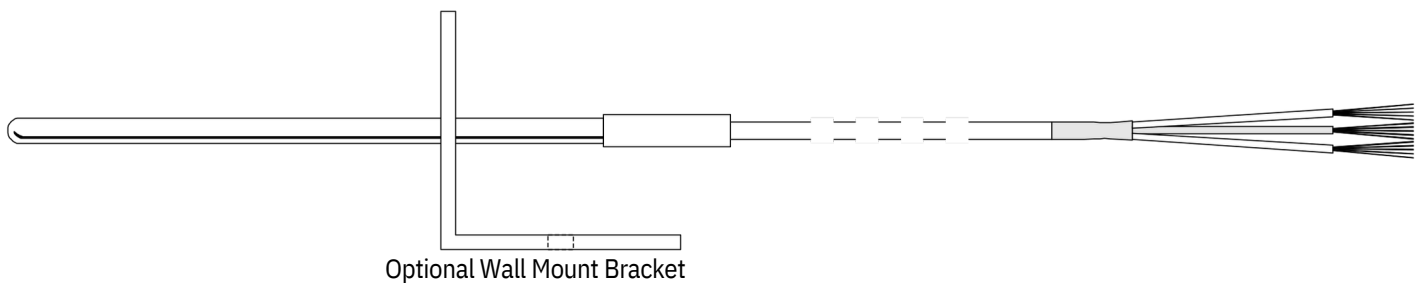
- RTD Pt100 DIN Standard Element
- Maximum Temperature Rating (at probe tip) 500°C
- All Sheath Material 316SS
- Sheath diameters from 3 mm to 6.4 mm
- Various Lead Insulation Materials (PVC, Teflon, Silicone Rubber)
- Various RTD transmitters are also available to suit your particular application



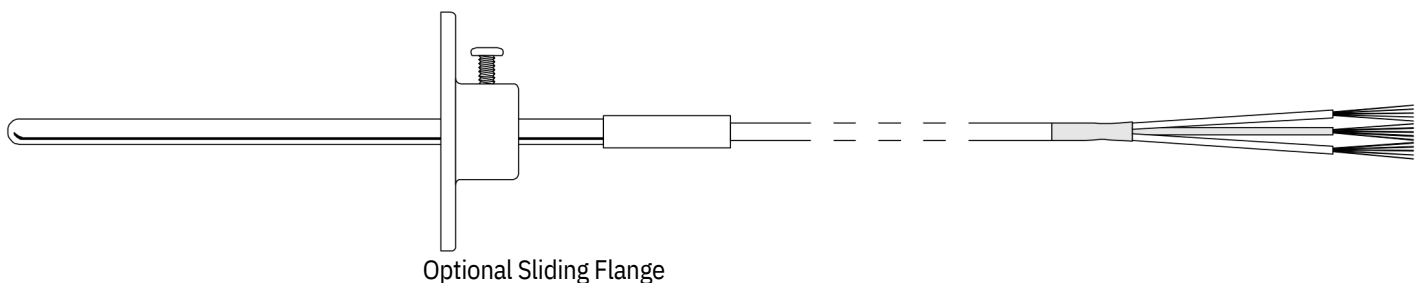
Epoxy filled Potseal



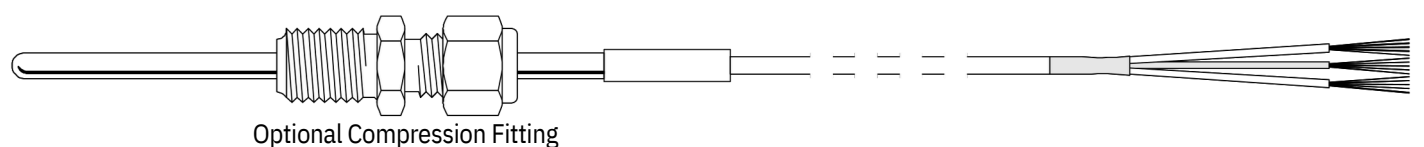
Small Diameter Sheath



Optional Wall Mount Bracket



Optional Sliding Flange



Optional Compression Fitting

Mineral Insulated RTD's with Leads



Item	Code		Specification
Model	MRL-		
Element	S		Single
Outer Diameter	X		Others
		3.0-	Millimetres
		4.5-	Millimetres
		6.4-	Millimetres
		X-	Others
Sheath Length		□□□	Millimetres
Lead		A	3 Core PVC 16/0.2 (80°C)
		B	4 Core PVC Screened 7/0.2 (80°C)
		C	3 Core Silicone Rubber 14/0.15 (180°C)
		D	3 Core PFA Teflon 7/0.2 (-190/260°C)
Lead Length		X	Others
Accessories		□□□	Millimetres
		N	None
		W	Wall Mount Bracket
		B	Brass Compression Fitting
		S	Stainless Compression Fitting
		F	Sliding Flange
		X	Others

Note: The above covers the more common RTD probes. We can supply probes to your particular specification.