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RTD Adjustable Immersions Sensor

A1RTD1-D08L10-01



Overview

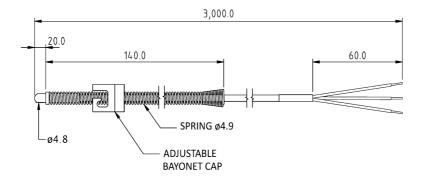
- All temperature sensors are custom made standard item
 - 100 ohm platinum RTD 3-wire element
 - Class A accuracy
 - Spring adjustable allows for variable immersion depths
 - Integral bayonet cap makes installation quick and easy when used with a bayonet adaptor or pipe clamp adaptor
- Others
 - Required others type of RTD sensor ,specification & temperature range can be custom made upon request.

RTD Probes with Lead Wire Transtion					
Part Number	RTD Type	Sensor Dimensions	Probe Length	Temperature Sensing Range	Attached Plug size
	PT100	20mm length x4.8O.D sensing			Bayonet fitting cap 12mm
A1RTD1-D08L10-01	CLASS A	tip ,140mm length x4.9mmO.D	3meter	-200 to 300°c	inside diameter, single slot
	3 wire	spring			Mount with bayonet fitting adaptor

Technical Specifications			
Sensing Element	Sensing Element Single 100 ohm platinum (PT 100), 3 wire		
Initial Accuracy	Class A +/- [0.15 + 0.002 ltl] ° C		
Probe	20mm length x4.8mm O.D. Sensing tip,304 stainless steel sheath		
Wiring	Staranded 24AWG wire leads with stripped ends ,fiberglass insulation and stainless steel overbraid		

Dimension

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Wiring Information

