

CABLE TYPE TEMPERATURE SENSOR

Model : CRT

Temperature Probe with Cable resistive element with fitting

SPECIFICATION

Operating Temperature : From -50 °C to +400 °C

Types : Pt-100 & Pt-1000

Accuracy : Class A & Class B

Storage temperature : From -20 °C to +80 °C

Operating temperature of Cable

Teflon (TFA) : From -50 °C to 260 °C

(Shielded is Optional)

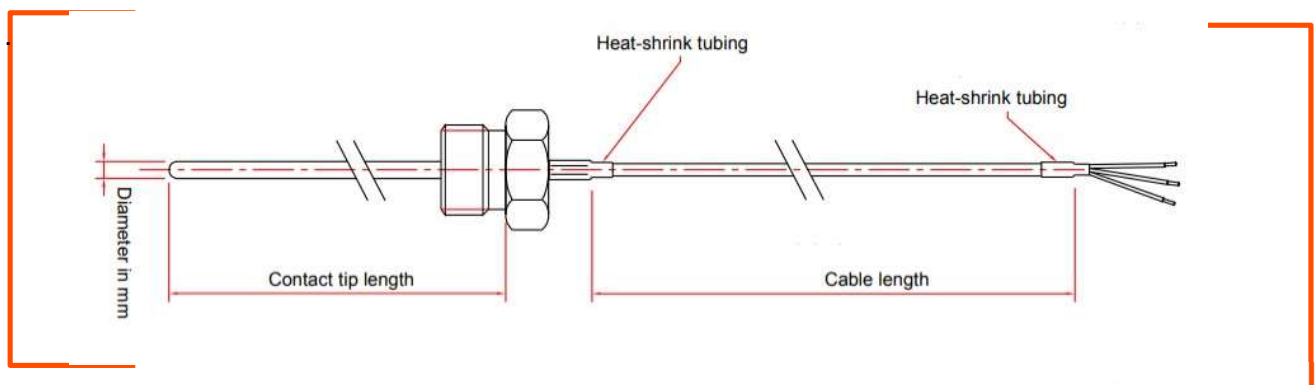
Compression Fitting : Inox SS 316

Thread : 1/4", 3/8" and 1/2" Gas Screw nut, Others...

M.O.C : SS304/ SS316L



DIAMENSTION



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Selection Guide

CRT-1-6A-200-S4-T-3-12B-A

Types	Tube OD	Accuracy	Tube Length	Tube MOC	Cable Type	Cable	Connection	Conn, Type
1-Pt100,3w	Ø4	A	L (MM)	S4- SS 304	T-T/T	L (MTR.)	0- No	F-Fix
2-Pt100,6w	Ø6	B		S6- SS 316	TS-T/T/SS		14B- 1/4" BSP	A-Adjustable
3-Pt1000,3w	Ø8						14N- 1/4" NPT	
4-Pt1000,6w	Ø10						12B - 1/2" BSP	
	*						12N- 1/2" NPT	
						38B- 3/8" BSP		
						38N- 3/8" NPT		
						TC- Triclover		

Applications

- Tyre Industry
- Aluminum Industry
- Automotive sector
- Induction heating
- Food Equipment
- Process Industry
- Chemical Chambers
- Oil temperature measurement
- Water temperature measurement

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