

1301 RTD PROBE WITH LEAD WIRE



To Order : Please specify the complete assembly, indicate the code letter or value for each option.

	Calibration	Element	U-Length	Sensor OD	Sheath	Lead Wire	LW	Termination	Type	Options
1301					S6					
	1	2	3	4	5	6	7	8	9	10

1. SENSOR CALIBRATION

PLA	Pt100 Ohms, Low Temperature To 250°C, Class A
PHA	Pt100 Ohms, High Temperature To 650°C, Class A
PHB	Pt100 Ohms, High Temperature To 650°C, Class B
HVB	Pt100 Ohms, High Vibration, To 650°C, Class B

2. SENSOR ELEMENT

SU	Single, Ungrounded
DUI	Duplex, Ungrounded, Isolated

3. U - LENGTH

eg - 8" or 200mm

4. SENSOR OD

18	1/8"
316	3/16"
14	1/4"

5. SENSOR SHEATH MATERIAL

S6	SS316
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6. LEAD WIRE

LW1	AWG24, Stranded, PVC-PVC
LW2	AWG24, Stranded, PFA-PFA®
LW4	AWG24, Stranded, FG-SSOB
LW9	PFA® Singles

7. LW - LEAD LENGTH

eg - 1000mm

8. TERMINATION

0	None, with Spade Lugs
3MP	3-Pin Miniature Plug
3MS	3-Pin Miniature Socket

9. TYPE

0	None
TP	Thermoplastic, 200°C, Maximum
CE	Ceramic, 600°C, Maximum

10. OPTIONS

0	None
AR5	Ø5mm SS Armour Conduit, Square Locked
AR38	Ø3/8" SS Armour Conduit, Square Locked

