

1302 THERMOCOUPLE PROBE WITH LEAD WIRE



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

1302	Calibration	Junction	U-Length	Sensor OD	Sheath	Lead Wire	LW	Termination	Type	Options
	1	2	3	4	5	6	7	8	9	10

1. SENSOR CALIBRATION

J	Iron ® / Constantan ®
K	Chromel ® / Alumel ®
T	Copper ® / Constantan ®
E	Chromel ® / Constantan ®
N	Nicrosil ® / Nisil ®

2. SENSOR JUNCTION

SG	Simplex, Grounded
SU	Simplex, Ungrounded
DG	Duplex, Grounded
DUC	Duplex, Ungrounded, Common
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

S4	SS304
S6	SS316
A6	Alloy 600

6. LEAD WIRE

LW1	AWG24, Stranded, PVC-PVC
LW2	AWG24, Stranded, PFA-PFA®
LW3	AWG24, Stranded, FG-FG
LW4	AWG24, Stranded, FG-SSOB
LW88	Please Enquire

7. LW - LEAD LENGTH

eg - 1000mm

8. TERMINATION

0	None, with Spade Lugs
2MP	2-Pin Miniature Plug
2MS	2-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

