

1011 AIR PROBE SENSOR



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

Calibration	Junction	U-Length	Sensor OD	Sheath	Lead Wire	LW	Termination	Type	Options
1011	SU			S6				TP	
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 ®
- 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

2. SENSOR JUNCTION

- SU Simplex, Ungrounded

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

6. LEAD WIRE

- LW1 AWG24, Stranded, PVC-PVC
- LW7 AWG24, Solid, PFA-PFA®
- LW8 AWG28, Solid, PFA-PFA®
- LW88 Please Enquire

7. LW - LEAD LENGTH

- eg - 1000mm

8. TERMINATION

- 2MP 2-Pin Miniature Plug
- 3MP 3-Pin Miniature Plug

9. TYPE

- TP Thermoplastic, 200°C, Maximum

10. OPTIONS

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

