

Probe sensor with bayonet fitting

Pr03
Pr04



These are general-purpose assemblies with a single slot 11.4mm I.D. bayonet fitting with probe length measured from below bottom collar.

Our standard range is shown below, although any special can be manufactured upon request.

Contact the Sales office for details and a quotation.

High Temperature Mineral Insulated Model Pr03		Standard Temperature Fabricated sensor Model Pr04	
Operating Temperature	-50 to +600°C Thermocouples	Operating Temperature	-60 to +350°C Thermocouples -50 to +250°C Resistance Thermometers
Type	J, K, T or N	Type	J, K, T or N 4 wire Resistance Thermometer
Hot junction	Insulated as standard	Hot junction	Grounded (T/C) as standard

General Specification

Cable Type	Glass fibre with stainless steel over-braid
Probe Diameter	4.5mm
Termination	100mm Flying tails
Bayonet cap	11.4mm Internal Diameter, Single Slot cap

Model code						
Model	Calibration	Sensor Length (in mm)	Cable Length (in Mtrs)	Options		
Pr03	J	050 (50mm)	2 (2Mtrs)	Cable type PV PVC PT PTFE FG Fibreglass A Armour Termination Z Std Plug MZ Mini Plug Bayonet Cap C2 11.4 / 2 slot C3 12.5 / 2 slot C4 15.0 / 2 slot		
Pr04	K				100 (100mm)	3 (3Mtrs)
	T					
	N					
	RT					
Duplex						
DPr03						
DPr04						

Accessories



Connectors



Bayonet adaptors

Note: 4 wire as standard. Use only the terminals required.
i.e. 2 wire – 1 red / 1 white
3 wire – 2 red / 1 white

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