

Mineral insulated sensors with plug



These are general-purpose assemblies, terminated with a standard plug.

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

Contact the Sales office for details and a quotation.

Mineral insulated sensors

Model Pr07

Operating Temperature	J (321 sheath) 0 to 750°C K (310 sheath) -200 to 1100°C K (Inconel) -200 to 1100°C T (321 sheath) -200 to 350°C N (Pyrosil) -270 to 1300°C
Type	J, K, T or N
Hot junction	Insulated as standard

General Specification

Probe Diameter	3.0, 4.5 and 6.0mm diameter
Termination	Standard plug

Model code

Model	Calibration	Probe diameter (in mm)	Probe Length (in mm)	Options
Pr07	J	30 (3.0mm) 45 (4.5mm) 60 (6.0mm)	050 (50mm) 100 (100mm)	Hot Junction G for Grounded
	K			
	KI (Inc)			
	T			
	N			
	RT			
<u>Duplex</u>				
DPr07				

Accessories



Compression fittings



Connectors



Extension cable

Helium Projects Ltd

Projects House,
1 South Farm Industries,
St Lawrence Avenue, Worthing,
West Sussex, BN14 7JH

Tel: +44(0) 1903 211121 Fax: +44(0) 1903 211130

email: sales@helium.uk.net

Website: www.helium.uk.net