

Mineral Insulated Thermocouple with Plain Pot Seal and PFA Insulated ANSI Lead with fitted mini plug - Type K



Labfacility are the UK's leading manufacturer of Temperature Sensors, Thermocouple Connectors and associated Temperature Instrumentation and stockings of Thermocouple Cables. The Company has been trading since 1971 and is ISO9001 accredited.

Need Your Temperature Sensor calibrated?

Traceable to ISO17025 (UKAS) calibration standards, Labfacility offer a choice of a 3 or 5 point traceable calibration using our in-house calibration facility.

Please be aware that if you add a calibration option to your order you will be contacted regarding delivery information.

Specifications

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General Description	Highly flexible, sheath can be bent/formed to suit many applications and processes
Thermocouple Type	K ANSI
Thermocouple Junction	Insulated hot junction
Probe Diameter	1.0, 1.5, 3.0, 4.5 & 6.0 mm diameters available
Sheath Material	310 stainless steel sheath
Pot Type	Plain pot seal (200°C)
Cable Length	1m
Cable Type	PFA Teflon® insulated flat pair cable and tails (colour coded to ANSI MC96.1)
Core / Strands	7/0.2mm
Cable Termination	Fitted mini plug
Max. Temperature	+1100°C (+750°C for 1.0mm)
Standards Met	Colour coded to ANSI MC96.1