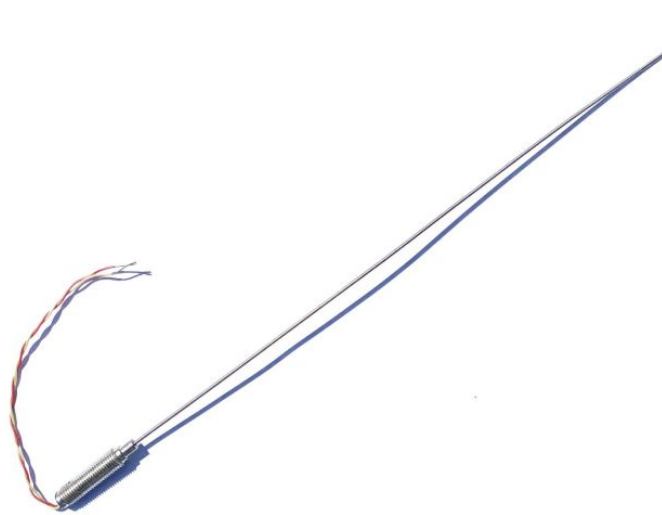




LABFACILITY

TEMPERATURE & PROCESS TECHNOLOGY

ANSI 0.25mm Diameter Fast Response Mineral Insulated Thermocouple with Threaded Pot & PFA ANSI Tails - Type K Grounded Junction - 100mm Length



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.

[custom sensor form](#)

Please use our forms to submit your requirements for various lengths of MI and Cable lengths.

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

Specifications

Product Code	XE-0815-001
General Description	Highly flexible, sheath can be bent/formed to suit many applications and processes
Sensor Type	Type K ANSI MD STYLE probes 0.25mm
Thermocouple Junction	Single element, grounded junction
Probe Length	100mm
Sheath Material	Stainless steel 316 sheath
Pot Type	M8 x 1.0mm fine pitch threaded pot seal (200°C)
Cable Length	100mm
Cable Type	PFA insulated twin twisted ANSI
Core / Strands	7/0.2mm
Termination Type	Bare Tails
Max. Temperature	260°C
Min. Temperature	-40°C
Tolerance	A 1%+ Length Tolerance applies



LABFACILITY

TEMPERATURE & PROCESS TECHNOLOGY

Standards Met	ANSI MC96.1
----------------------	-------------