

## **0.25mm Diameter Fast Response Mineral Insulated Thermocouple with ANSI Miniature Plug - Type K**



IMAGE  
COMING  
SOON

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.

Please use our [custom sensor forms](#) to submit your requirements for various lengths of MI, as all terminated with an IEC miniature plug (220°C simple connection).

### **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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<b>General Description</b>	Highly flexible, sheath can be bent/formed to suit many applications and processes
<b>Sensor Type</b>	Type K ANSI MB STYLE probes 0.25mm
<b>Thermocouple Junction</b>	Single element, junction insulated or grounded
<b>Probe Length</b>	100mm / 150mm / 250mm
<b>Sheath Material</b>	Stainless steel 316 sheath
<b>Termination Type</b>	Fitted Miniature Plug Type ANSI
<b>Range</b>	-40 to +260°C
<b>Important Information</b>	A 1%+ Length Tolerance applies