

0.81mm Diameter Mineral Insulated Thermocouple with Miniature ANSI Plug “ Insulated Junction - 250mm Probe 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.

Type K with Miniature ANSI Plug in 316 stainless steel

If you require larger quantities, please email sales@labfacility.com or telephone our sales line 01243 871280.

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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Product Code	XE-0262-001
General Description	Highly flexible, sheath can be bent/formed to suit many applications and processes
Sensor Type	Mineral Insulated
Thermocouple Type	K
Element/hot junction	Single element, junction insulated from sheath
Probe Diameter	0.81mm
Probe Length	250mm
Sheath Material	K - Stainless steel 316
Termination Type	Miniature flat pin plug, colour coded In accordance with ANSI MC96.1
Max. Temperature	+650°C. Plug Max. temperature range: 200°C
Min. Temperature	-40°C
Tolerance	Class 1
Standards Met	ANSI MC96.1



Connector Type	Plug
Connection Type	Miniature
Colour	Yellow