

## 0.5mm Diameter with Miniature ANSI Plug ހÅ" Insulated or Grounded



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 IEC Plug in 310 stainless steel

For 0.25mm, 0.75mm & 0.81mm diameter and for Inconel® Alloy 600 sheath versions, please use our custom sensor forms to submit your requirements or email sales@labfacility.com / telephone our sales line 01243 8712

## **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
Sensor Type	Mineral Insulated
Thermocouple Type	K
Element/hot junction	Single element, junction insulated or grounded from sheath
Probe Diameter	0.5mm
Probe Length	50, 100, 150 or 250mm
Sheath Material	Stainless steel 310
Termination Type	Miniature flat pin plug, colour coded in accordance ANSI MC96.1
Max. Temperature	+750°C. Plug Max. temperature range: 200°C
Min. Temperature	-40°C
Standards Met	ANSI MC96.1
Connector Type	Plug



Connector Size	Miniature

Contact Us sales@labfacility.com