

## **ANSI High Temperature Glassfibre Twin Twisted Exposed Welded Tip Thermocouples with Miniature or Standard Plug Termination**



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****Specifications**

<b>General Description</b>	Fast response, welded exposed junction. Good temperature resistance (not suitable in fluids).
<b>Thermocouple Type</b>	K
<b>Thermocouple Junction</b>	Exposed
<b>Cable Length</b>	STD Plug: 5M, 10M, 20M / MINI Plug: 5M, 10M, 25M
<b>Cable Type</b>	high temperature glassfibre insulated twisted cable
<b>Core / Strands</b>	1/0.711mm conductors (21awg)
<b>Cable Termination</b>	Miniature or Standard plug termination
<b>Max. Temperature</b>	+700°C
<b>Min. Temperature</b>	0°C
<b>Tolerance</b>	Tolerance to ANSI MC96.1 Class 2
<b>Standards Met</b>	Colour code to ANSI MC96.1