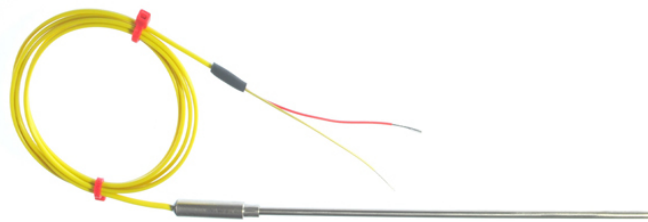




# LABFACILITY

TEMPERATURE & PROCESS TECHNOLOGY

## **0.81mm Diameter Plain pot seal with 1 Metre of PFA insulated lead, ANSI 7/0.2mm flat pair with tails “AcA€A” 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.

**0.81mm Diameter Plain pot seal with 1 Metre of PFA insulated lead, 7/0.2mm flat pair with tails – Insulated or Grounded**

Plain pot seal with 1 Metre of PFA insulated lead, 7/0.2mm flat pair with tails.

If you require larger quantities, please email [sales@labfacility.com](mailto: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****Specifications**

<b>General Description</b>	Plain pot seal (200°C) with 1 Metre of PFA insulated lead, 7/0.2mm flat pair with tails
<b>Sensor Type</b>	Mineral Insulated
<b>Thermocouple Type</b>	K
<b>Element/hot junction</b>	Single element, junction insulated or grounded from sheath
<b>Probe Diameter</b>	0.81mm
<b>Probe Length</b>	100, 150, 250mm
<b>Sheath Material</b>	Inconel Sheath
<b>Pot Type</b>	Plain (+200°C)
<b>Cable Length</b>	1M



<b>Cable Type</b>	PFA Teflon® insulated flat pair cable and tails (colour coded to ANSI MC96.1) (Max Temp 250°C)
<b>Core / Strands</b>	7/0.2mm
<b>Termination Type</b>	Bare Tails
<b>Max. Temperature</b>	K +650°C
<b>Min. Temperature</b>	K -40°C
<b>Tolerance</b>	Class 1
<b>Standards Met</b>	In accordance with ANSI MC96.1