



# LABFACILITY

TEMPERATURE & PROCESS TECHNOLOGY

## IEC-Mineralisiertes Thermoelement mit glatter Topfdichtung und 1 m PFA-isoliertem IEC-Blei Typ K 6,0 mm x 250 mm



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.

### Mssen Sie Ihren Temperatursensor kalibrieren?

Labfacility ist auf ISO17025 (UKAS) Kalibrierungsstandards rckverfolgbar und bietet die Wahl zwischen einer 3- oder 5-Punkt-Rckverfolgbarkeit ber unsere hauseigene Kalibrierungseinrichtung.

**Bitte beachten Sie, dass Sie, wenn Sie Ihrer Bestellung eine Kalibrierungsoption hinzufgen, bezglich Lieferinformationen kontaktiert werden.**

### Technische Daten

## Specifications

<b>Product Code</b>	XE-3122-001
<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 from sheath (offers protection against spurious electrical signals)
<b>Probe Diameter</b>	6.0mm
<b>Probe Length</b>	250mm
<b>Sheath Material</b>	310 Stainless Steel
<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 IEC 584)
<b>Core / Strands</b>	7/0.2mm
<b>Termination Type</b>	Bare Tails



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<b>Max. Temperature</b>	1100°C
<b>Min. Temperature</b>	-40°C
<b>Tolerance</b>	Class 1
<b>Standards Met</b>	In accordance with IEC 584