



# LABFACILITY

TEMPERATURE & PROCESS TECHNOLOGY

## IEC Mineralisiertes Thermoelement mit Standardstecker Typ K 3,0 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-3705-001
<b>General Description</b>	Highly flexible, sheath can be bent/formed to suit many applications and processes
<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>	3.0mm
<b>Probe Length</b>	250mm
<b>Sheath Material</b>	310 Stainless Steel
<b>Termination Type</b>	Standard round pin plug, colour coded in accordance IEC 584-3
<b>Max. Temperature</b>	1100°C
<b>Min. Temperature</b>	-40°C
<b>Standards Met</b>	In accordance with IEC 584-1&2
<b>Connector Type</b>	Plug



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<b>Connector Size</b>	Standard
<b>Colour</b>	Green
<b>Series</b>	Mineral Insulated