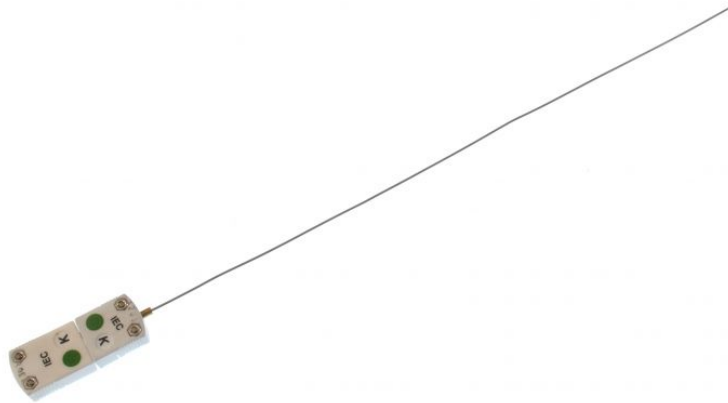


## Thermoelement mit Miniatur-Keramikstecker und Keramiksockel (650C) IEC, Typ K - 3,0 mm Durchmesser, 150 mm Länge



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.

Der Mantel ist hochflexibel und kann für viele Anwendungen und Prozesse gebogen/geformt werden. Lieferung mit einem Miniatur-Keramikstecker und einer Buchse (Steckdose wird lose geliefert) (650 C).

### Leistungsbeschreibung

## Specifications

<b>Product Code</b>	XE-2005-001
<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>	150mm
<b>Sheath Material</b>	Stainless steel 310
<b>Termination Type</b>	Supplied with a miniature ceramic plug and socket (socket supplied loose) (650°C)
<b>Max. Temperature</b>	+750°C for 1.0mm diameter, +1100°C for 1.5 & 3.0mm diameters
<b>Min. Temperature</b>	-40°C
<b>Standards Met</b>	In accordance with IEC 584
<b>Connector Type</b>	Ceramic plug and socket (socket supplied loose) (650°C)
<b>Connector Size</b>	Miniature
<b>Colour</b>	connectors are White with colour coded dot on body