



# LABFACILITY

TEMPERATURE & PROCESS TECHNOLOGY

## Termopar Mineral Aislado IEC con Sellado de Olla Lisa y 1 m de plomo IEC aislado con PFA - Tipo K - 1,5 mm x 150 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.

### Necesitas calibrar tu sensor de temperatura?

Rastreable a estándares de calibración ISO17025 (UKAS), Labfacility ofrece la opción de calibración trazable en 3 o 5 puntos utilizando nuestra instalación de calibración interna.

Ten en cuenta que si añades una opción de calibración a tu pedido, te contactaremos para información de entrega.

### Especificaciones

## Specifications

<b>Product Code</b>	XE-3101-001
<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>	1.5mm
<b>Probe Length</b>	150mm
<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



<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
<b>Series</b>	Mineral Insulated