

## Termopar con aislamiento mineral con enchufe estndar IEC - Tipos K,J,T,N



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.

Termopar con aislamiento mineral de tipo K, J, T o N. Varias longitudes disponibles, todas terminadas con un enchufe estandar IEC (220 C) para una conexin rpida y sencilla.

### **Necesita calibrar su sensor de temperatura?**

Trazable a los estndares de calibracin ISO17025 (UKAS), Labfacility ofrece la opcin de una calibracin trazable de 3 o 5 puntos utilizando nuestras instalaciones de calibracin internas.

**Tenga en cuenta que si agrega una opcin de calibracin a su pedido, se comunicar con usted con respecto a la informacin de entrega.**

### **Caractersticas tcnicas**

## **Specifications**

<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, J, T & N
<b>Element/hot junction</b>	Single element, junction insulated from sheath (offers protection against spurious electrical signals)
<b>Probe Diameter</b>	1.5, 3.0, 4.5mm & 6.0mm
<b>Probe Length</b>	150, 250, 500, 1000 & 2000mm
<b>Sheath Material</b>	K - Stainless steel 310, J - Stainless steel 321, T - Stainless steel 316, N - Nicrosil
<b>Termination Type</b>	Standard round pin plug, colour coded in accordance IEC 584-3
<b>Max. Temperature</b>	K +1100°C, J +760°C, T +400°C, N +1300°C. Plug Max. temperature range: 200°C
<b>Min. Temperature</b>	K -40°C, J -100°C, T -100°C, N -100°C
<b>Standards Met</b>	In accordance with IEC 584-1&2



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TEMPERATURE & PROCESS TECHNOLOGY

<b>Connector Type</b>	Plug
<b>Connector Size</b>	Standard
<b>Colour</b>	K - Green, J - Black, T - Brown, N - Pink