



# LABFACILITY

TEMPERATURE & PROCESS TECHNOLOGY

## **Termopar con aislamiento mineral IEC con potencimetro roscado y 100 mm de cable IEC trenzado doble aislado con PFA - Tipo K - 4,5 mm x 1000 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.

**Necesita calibrar su sensor de temperatura?**

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

**Tenga en cuenta que si agrega una opción de calibración a su pedido, se comunicará con usted con respecto a la información de entrega.**

**Características técnicas****Specifications**

|                             |                                                                                                          |
|-----------------------------|----------------------------------------------------------------------------------------------------------|
| <b>Product Code</b>         | XE-3340-001                                                                                              |
| <b>General Description</b>  | Mineral insulated thermocouple in various lengths terminated with 100mm, PFA insulated twin twisted IEC. |
| <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>       | 4.5mm                                                                                                    |
| <b>Probe Length</b>         | 1000mm                                                                                                   |
| <b>Sheath Material</b>      | 316 Stainless Steel                                                                                      |
| <b>Pot Type</b>             | M8 x 1.0mm fine pitch threaded pot seal (200°C)                                                          |
| <b>Cable Length</b>         | 100mm                                                                                                    |
| <b>Cable Type</b>           | PFA insulated twin twisted IEC                                                                           |
| <b>Core / Strands</b>       | 7/0.2mm                                                                                                  |
| <b>Termination Type</b>     | Bare Tails                                                                                               |



|                  |         |
|------------------|---------|
| Max. Temperature | 1100°C  |
| Min. Temperature | -40°C   |
| Standards Met    | IEC 584 |