

**Termopar mineral aislado de 0,81 mm de diametro  
con conector ANSI miniatura unin aislada -  
longitud de sonda de 100 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.

Tipo K con enchufe ANSI en miniatura en acero inoxidable 316

Si necesita cantidades mayores, por favor envíe un correo electrónico a [sales@labfacility.com](mailto:sales@labfacility.com) o llame a nuestra línea de ventas al 01243 871280.

### **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.

### **Características técnicas**

## **Specifications**

|                             |                                                                                                   |
|-----------------------------|---------------------------------------------------------------------------------------------------|
| <b>Product Code</b>         | XE-0260-001                                                                                       |
| <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                                                    |
| <b>Probe Diameter</b>       | 0.81mm                                                                                            |
| <b>Probe Length</b>         | 100mm                                                                                             |
| <b>Sheath Material</b>      | K - Stainless steel 316                                                                           |
| <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 ANSI MC96.1)<br>(Max Temp 250°C) |
| <b>Core / Strands</b>       | 7/0.2mm                                                                                           |



|                  |                                                                      |
|------------------|----------------------------------------------------------------------|
| Termination Type | Miniature flat pin plug, colour coded In accordance with ANSI MC96.1 |
| Max. Temperature | +650°C. Plug Max. temperature range: 200°C                           |
| Min. Temperature | -40°C                                                                |
| Tolerance        | Class 1                                                              |
| Standards Met    | ANSI MC96.1                                                          |
| Connector Type   | Plug                                                                 |
| Connection Type  | Miniature                                                            |
| Colour           | Yellow                                                               |