# Termocoppia Minerale Isolata IEC con Sigillatura Semplice a Pentola e 1 m di Piombo IEC Isolato in PFA - Tipo K - 1,5mm x 1000mm



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.

LABFACILITY
TEMPERATURE & PROCESS TECHNOLOGY

# Datasheet

**Hai bisogno di calibrare il sensore di temperatura?**

Tracciabile secondo standard di calibrazione ISO17025 (UKAS), Labfacility offre la scelta tra una calibrazione tracciabile a 3 o 5 punti utilizzando la nostra struttura di calibrazione interna.

**Tieni presente che se aggiungi un'opzione di calibrazione al tuo ordine verrai contattato per informazioni sulla consegna.**

**Specifiche**

## Specifications

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|---|---|
| **Product Code** | XE-3104-001 |
| **General Description** | Plain pot seal (200°C) with 1 Metre of PFA insulated lead, 7/0.2mm flat pair with tails. |
| **Sensor Type** | Mineral Insulated |
| **Thermocouple Type** | K |
| **Element/hot junction** | Single element, junction insulated from sheath (offers protection against spurious electrical signals) |
| **Probe Diameter** | 1.5mm |
| **Probe Length** | 1000mm |
| **Sheath Material** | 310 Stainless Steel |
| **Pot Type** | Plain (+200°C) |
| **Cable Length** | 1M |
| **Cable Type** | PFA Teflon® insulated flat pair cable and tails (colour coded to IEC 584) |
| **Core / Strands** | 7/0.2mm |
| **Termination Type** | Bare Tails |

| | |
|---|---|
| **Max. Temperature** | 1100°C |
| **Min. Temperature** | -40°C |
| **Tolerance** | Class 1 |
| **Standards Met** | In accordance with IEC 584 |
| **Series** | Mineral Insulated |