



# LABFACILITY

TEMPERATURE & PROCESS TECHNOLOGY

## **Termocoppia IEC Minerale Isolata con Potenziometro Filetato e 100mm di piombo IEC Twin Twisted Isolato con PFA - Tipo K - 3,0mm x 150mm**



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.

**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**

|                             |  |
|-----------------------------|--|
| <b>Product Code</b>         | XE-3331-001  |
| <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>       | 3.0mm  |
| <b>Probe Length</b>         | 150mm  |
| <b>Sheath Material</b>      | 310 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   |



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|                         |                   |
|-------------------------|-------------------|
| <b>Max. Temperature</b> | 1100°C            |
| <b>Min. Temperature</b> | -40°C             |
| <b>Standards Met</b>    | IEC 584           |
| <b>Series</b>           | Mineral Insulated |