

**Termopar de unin expuesta de PTFE de un solo  
disparo IEC con enchufe en miniatura moldeado -  
Tipo K - 10M de longitud**



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.

Un termopar aislado con PTFE de respuesta muy rpida, hecho de una construccin nica de cable de un solo disparo que proporciona un aislamiento hermtico al gas, al vapor y al agua a lo largo del cable.

Este sensor es ideal para el monitoreo de temperatura de piezas de prueba en aplicaciones aeroespaciales y de autoclave.

### Caractersticas tcnicas

## Specifications

|                     |                                                                                                                                                      |
|---------------------|------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Code        | XE-0032-001                                                                                                                                          |
| General Description | Unique single shot cable construction Resistant to chemicals, oils and fluids. Suitable for aerospace applications and is wildly used in autoclaves. |
| Sensor Type         | Exposed Junction                                                                                                                                     |
| Thermocouple Type   | K IEC                                                                                                                                                |
| Cable Length        | 10M                                                                                                                                                  |
| Cable Type          | PTFE                                                                                                                                                 |
| Core / Strands      | 1/0.376mm                                                                                                                                            |
| Termination Type    | Terminated with a miniature flat pin plug (Plug max temp 220°C)                                                                                      |
| Max. Temperature    | 250°C                                                                                                                                                |
| Standards Met       | IEC-584-3                                                                                                                                            |
| Connector Type      | Plug                                                                                                                                                 |
| Connector Size      | Miniature                                                                                                                                            |