

## **IEC Screw In Thermocouple Temperature Probes - Type K - 1/2" BSPP - 100mm Length x 6mm Diameter**



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.

Screw in type K temperature sensors with a measuring range of -75 to +250°C and 1 metre PFA flat pair lead wire.

For direct mounting into vessels, pipes, tanks, or ducting for liquid or gas temperature measurement.

#### Typical Applications

Industrial Process Control

Pipes or Ducts

Vessels & Tanks

#### Specifications

## Specifications

|                            |                              |
|----------------------------|------------------------------|
| Product Code               | XE-7345-001                  |
| General Description        | Screw in Type K thermocouple |
| Thermocouple Type          | K IEC                        |
| Cable Length               | 1M                           |
| Cable Type                 | PFA                          |
| Termination Type           | Stripped Wires               |
| Sheath Length (mm)         | 100mm                        |
| Sheath Diameter (mm)       | 6mm                          |
| Process Connection options | 1/2"BSPP                     |
| Max. Temperature           | 250°C                        |
| Min. Temperature           | -50°C                        |
| Standards Met              | IEC                          |
| Number of Wires            | 2                            |