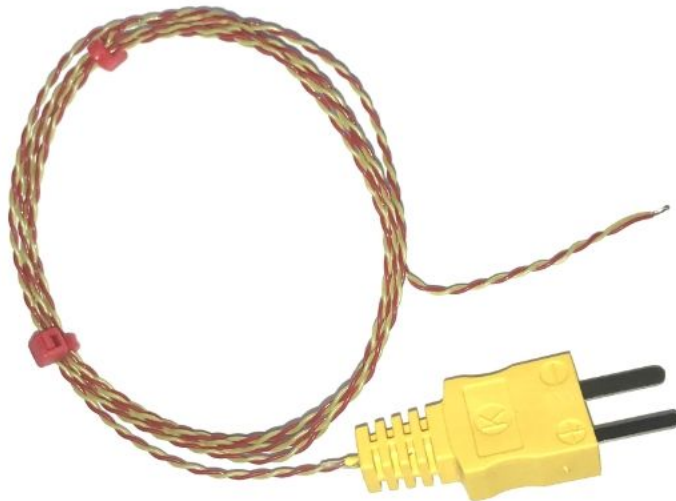


## **PFA Insulated ANSI Exposed Junction thermocouple with Moulded-on Plug - Type K - 2M**



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.

**Need Your Temperature Sensor calibrated?**

Traceable to ISO17025 (UKAS) calibration standards, Labfacility offer a choice of a 3 or 5 point traceable calibration using our in-house calibration facility.

**Please be aware that if you add a calibration option to your order you will be contacted regarding delivery information.**

**Specifications****Specifications**

|                              |                                                                                                                |
|------------------------------|----------------------------------------------------------------------------------------------------------------|
| <b>Product Code</b>          | XE-0026-001                                                                                                    |
| <b>General Description</b>   | Good mechanical strength and flexibility, resistant to oils, acids and other adverse fluids, gasses, steam etc |
| <b>Thermocouple Type</b>     | K                                                                                                              |
| <b>Thermocouple Junction</b> | Exposed                                                                                                        |
| <b>Cable Length</b>          | 2M                                                                                                             |
| <b>Cable Type</b>            | PFA Teflon® twin twisted pair                                                                                  |
| <b>Core / Strands</b>        | 1/0.3mm                                                                                                        |
| <b>Termination Type</b>      | Moulded-on type K ANSI miniature thermocouple plug                                                             |
| <b>Max. Temperature</b>      | 260°C                                                                                                          |
| <b>Min. Temperature</b>      | -75°C                                                                                                          |
| <b>Tolerance</b>             | Tolerance Class 1 for optimum accuracy                                                                         |
| <b>Standards Met</b>         | ANSI MC96.1 Colour Coded                                                                                       |