

**ANSI General Purpose Thermocouple Probe,  
Glassfibre insulated Cable with Stainless Steel  
Over-Braid - Type K Terminating in Standard Plug  
- 2M Length**



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.

**Specifications****Specifications**

|                              |                                                          |
|------------------------------|----------------------------------------------------------|
| <b>Product Code</b>          | XE-0765-001                                              |
| <b>General Description</b>   | Rugged thermocouple with stainless steel sheath          |
| <b>Thermocouple Type</b>     | K                                                        |
| <b>Thermocouple Junction</b> | Grounded hot junction for fast response                  |
| <b>Probe Diameter</b>        | 4.5mm                                                    |
| <b>Probe Length</b>          | 150mm                                                    |
| <b>Cable Length</b>          | 2M                                                       |
| <b>Cable Type</b>            | Glassfibre insulated lead with stainless steel overbraid |
| <b>Core / Strands</b>        | 7/0.2mm                                                  |
| <b>Termination Type</b>      | Standard Plug (with cable clamps)                        |
| <b>Max. Temperature</b>      | +350°C                                                   |
| <b>Min. Temperature</b>      | -60°C                                                    |
| <b>Standards Met</b>         | ANSI MC96.1                                              |
| <b>Series</b>                | Fabricated Tube Thermocouple                             |