



# LABFACILITY

TEMPERATURE & PROCESS TECHNOLOGY

## **ANSI Feindraht-Scheiben-Thermoelement, PFA mit Miniaturstecker - Typ K mit Bare-Tails-Anschluss - 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.

**Leistungsbeschreibung****Specifications**

|                              |                                                                                                                      |
|------------------------------|----------------------------------------------------------------------------------------------------------------------|
| <b>Product Code</b>          | XE-0571-001                                                                                                          |
| <b>General Description</b>   | Exposed junction thermocouple with Copper Disc brazed at tip                                                         |
| <b>Sensor Type</b>           | Copper disc, 6.35mm diameter x 0.3mm thick                                                                           |
| <b>Thermocouple Type</b>     | K                                                                                                                    |
| <b>Thermocouple Junction</b> | Grounded measuring junction                                                                                          |
| <b>Cable Length</b>          | 2M                                                                                                                   |
| <b>Cable Type</b>            | 1/0.2mm PFA Teflon® insulated twisted wire                                                                           |
| <b>Termination Type</b>      | Bare tails                                                                                                           |
| <b>Max. Temperature</b>      | 200°C                                                                                                                |
| <b>Min. Temperature</b>      | 0°C                                                                                                                  |
| <b>Standards Met</b>         | ANSI MC96.1                                                                                                          |
| <b>Colour</b>                | Positive: Red / Negative: Yellow                                                                                     |
| <b>Accessories</b>           | Supplied with high temperature adhesive kapton strips (13x18mm x 5) for quick and easy attachment to surface/process |
| <b>Series</b>                | Copper Disk Thermocouple                                                                                             |