



## **JIS Mineralisoliertes Thermoelement mit Miniaturstopfen Typ K 3,0 mm x 250 mm**



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.

**Technische Daten****Specifications**

|                             |                                                                                                        |
|-----------------------------|--------------------------------------------------------------------------------------------------------|
| <b>Product Code</b>         | XE-2903-001                                                                                            |
| <b>General Description</b>  | Highly flexible, sheath can be bent/formed to suit many applications and processes                     |
| <b>Sensor Type</b>          | Mineral Insulated                                                                                      |
| <b>Thermocouple Type</b>    | K                                                                                                      |
| <b>Element/hot junction</b> | Single element, junction insulated from sheath (offers protection against spurious electrical signals) |
| <b>Probe Diameter</b>       | 3.0mm                                                                                                  |
| <b>Probe Length</b>         | 250mm                                                                                                  |
| <b>Sheath Material</b>      | Stainless steel 310                                                                                    |
| <b>Termination Type</b>     | Miniature flat pin plug, colour coded in accordance JIS                                                |
| <b>Max. Temperature</b>     | 1100°C                                                                                                 |
| <b>Min. Temperature</b>     | -40°C                                                                                                  |
| <b>Standards Met</b>        | JIS                                                                                                    |
| <b>Connector Type</b>       | Plug                                                                                                   |
| <b>Connector Size</b>       | Miniature                                                                                              |
| <b>Colour</b>               | Blue                                                                                                   |
| <b>Series</b>               | Mineral Insulated                                                                                      |