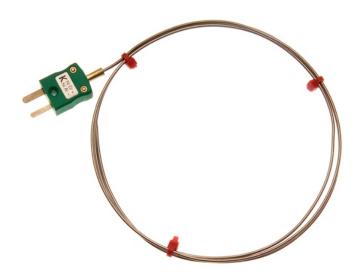


## Mineral Insulated Thermocouple with Miniature Plug IEC - Types K,J,T,N







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**

Highly flexible, sheath can be bent/formed to suit many applications and processes
Mineral Insulated
K, J, T & N
Single element, junction insulated from sheath (offers protection against spurious electrical signals)
1.0, 1.5, 2.0 & 3.0mm
150, 250, 500 & 1000mm
K - Stainless steel 310, J - Stainless steel 321, T - Stainless steel 316, N - Nicrosil
Miniature flat pin plug, colour coded in accordance IEC 584
K +1100°C for 1.5 & 3.0mm diameters +750°C for 1.0mm diameter, J +760°C, T +400°C, N +1300°C. Plug Max. temperature range: 200°C
K -40°C, J -100°C, T -100°C, N -100°C
IEC 584
Plug
Miniature
K - Green, J - Black, T - Brown, N - Pink