

## Mineral Insulated Thermocouples with Compact KNS Terminal Head - Type K





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, you can select any temperature points between -10°C & +200°C.

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

## **Specifications**

Flexible mineral insulated probe with 310 stainless steel sheath
Type 'K' (Nickel Chromium/Nickel Aluminium) to IEC 584
Insulated hot junction
Single element, junction insulated from sheath (offers protection against spurious electrical signals)
6.0mm diameter
310 stainless steel sheath
KNS, Cast aluminium finish, screw type lid with chain. Head fitted 2-way ceramic block
M16 x 1.5mm Plated brass gland fitted
+1100°C (Max temp of head is 170°C)
-40°C
IP67