



# LABFACILITY

TEMPERATURE & PROCESS TECHNOLOGY

## Thermocouple isolation minrale avec pot filet et 100 mm de cble IEC double torsad isol PFA - 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.

Thermocouple isolation minrale de diffrentes longueurs termin par 100 mm, isol PFA double torsad IEC, 7 / 0,2 mm.

**Vous avez besoin de calibrer votre capteur de temprature ?**

Traable selon les normes dtalonnage ISO17025 (UKAS), Labfacility offre un choix dtalonnage traable en 3 ou 5 points laide de notre installation dtalonnage interne.

**Veillez noter que si vous ajoutez une option de calibrage votre commande, vous serez contact pour les informations de livraison.**

**Spcifications**

**Specifications**

<b>General Description</b>	Mineral insulated thermocouple in various lengths terminated with 100mm,PFA insulated twin twisted IEC,7/0.2mm.
<b>Sensor Type</b>	Mineral Insulated
<b>Thermocouple Type</b>	K,J,T,N
<b>Element/hot junction</b>	Single element, junction insulated from sheath (offers protection against spurious electrical signals)
<b>Probe Diameter</b>	1.0, 1.5, 3.0, 4.5 & 6.0mm
<b>Probe Length</b>	150, 250, 500, 1000, 1500 & 2000mm
<b>Sheath Material</b>	K - Stainless steel 310, J - Stainless steel 321, T - Stainless steel 316, N - Nicrosil
<b>Pot Type</b>	M8 x 1.0mm fine pitch threaded pot seal (200°C)
<b>Cable Length</b>	100mm
<b>Cable Type</b>	PFA insulated twin twisted IEC
<b>Core / Strands</b>	7/0.2mm



<b>Termination Type</b>	Bare tails
<b>Max. Temperature</b>	K +1100°C for 1.5 & 3.0mm diameters +750°C for 1.0mm diameter, J +760°C, T +400°C, N +1300°C.
<b>Min. Temperature</b>	K -40°C, J -100°C, T -100°C, N -100°C
<b>Standards Met</b>	In accordance with IEC 584