

0.5mm Diameter Fast Respsone Thermocouple with threaded pot & tails IEC Type K - Grounded Junction - 50mm

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.



Datasheet

Type K with threaded pot & tails in 310 stainless steel

For 0.25mm, 0.75mm & 0.81mm diameter and for Inconel® Alloy 600 sheath versions, please use our <u>custom sensor forms</u> to submit your requirements or email sales@labfacility.com / telephone our sales line 01243 8712

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

Specifications

XE-0154-001	
Type K with threaded pot & tails in 310 stainless steel	
Mineral Insulated	
К	
Single element, junction grounded from sheath	
0.5mm	
50mm	
310 stainless steel	
M8 x 1.0mm fine pitch threaded pot seal (200°C)	
100mm	
PFA insulated twin twisted IEC	
7/0.2mm	
Bare Tails	
	Type K with threaded pot & tails in 310 stainless steel Mineral Insulated K Single element, junction grounded from sheath 0.5mm 50mm 310 stainless steel M8 x 1.0mm fine pitch threaded pot seal (200°C) 100mm PFA insulated twin twisted IEC 7/0.2mm



Max. Temperature	+650°C
Min. Temperature	-40°C
Tolerance	Class 1
Standards Met	In accordance with IEC 584
Standard's Met	