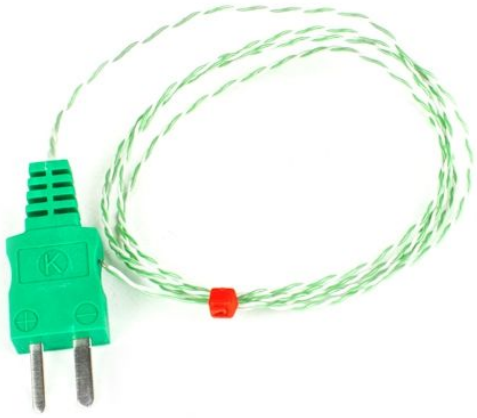
IEC Exposed Junction thermocouple PFA Insulated Twin Twisted with Moulded-on Plug - Type K - 1/0.3mm - 3M Length





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.

LABFACILITY
TEMPERATURE & PROCESS TECHNOLOGY

Datasheet

Moulded plug gives a robust construction as well as providing a waterproof termination.

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

Product Code	XE-0021-001
General Description	Good mechanical strength and flexibility, resistant to oils, acids and other adverse fluids, gasses, steam etc.
Sensor Type	Exposed Junction
Thermocouple Type	K
Cable Length	3M
Cable Type	PFA insulated conductors twisted together
Core / Strands	1/0.315mm
Termination Type	Miniature moulded flat pin plug, colour coded ‘green’ in accordance IEC specification
Max. Temperature	250°C
Min. Temperature	-75°C
Tolerance	Class 1
Standards Met	Colour code (cores & jacket) to IEC-584-3

Connector Type	Plug
Connector Size	Miniature (moulded-on)
Series	Exposed Junctions