



LABFACILITY

TEMPERATURE & PROCESS TECHNOLOGY

0.75mm Diameter Fast Response Thermocouple with IEC Bare Tails - Insulated Junction - 150mm



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.

Fine diameter transition joint thermocouple probes

Thermocouple junctions are available as grounded, for fastest response time and lower cost; or insulated, for electrical isolation of the thermocouple from the sheath.

If you require larger quantities, please email sales@labfacility.com or telephone our sales line 01243 871280.

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

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Product Code	XE-0204-001
Sensor Type	Mineral Insulated
Thermocouple Type	K
Element/hot junction	Single element, junction insulated from sheath
Probe Diameter	0.75mm
Probe Length	150mm
Sheath Material	K - Stainless steel 316
Termination Type	Fortfix sealed with = +VE leg 15mm long and -VE leg 10mm long
Max. Temperature	+650°C
Min. Temperature	-40°C
Tolerance	Class 1



Standards Met

In accordance with IEC 584