IEC General Purpose Style Thermocouple Probe with Moulded on Miniature Plug - Type K - 110mm



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.

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

Specifications

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Product Code	XE-0005-001
General Description	Flexible sheath can be bent/formed to suit many applications and processes
Sensor Type	Mineral insulated
Thermocouple Type	K IEC
Element/hot junction	Single element, junction insulated from sheath (offers protection against spurious electrical signals)
Probe Diameter	3.0mm
Probe Length	110mm
Termination Type	Miniature moulded flat pin plug, colour coded ‘green’ in accordance IEC specification
Max. Temperature	+1100°C (Moulded-on plug +110°C)
Min. Temperature	-40°C
Standards Met	IEC
Connector Type	Plug
Connector Size	Miniature (moulded-on)
Probe Material	310 stainless steel sheath