

Mineral Insulated Thermocouple with Plain Pot Seal and 1m of PFA Insulated IEC Lead – Type K 1.5mm x 1500mm

XE-3105-001



Labfacility are the UK's leading manufacturer of Temperature Sensors, Thermocouple Connectors and associated Temperature Instrumentation and stockists of Thermocouple Cables. The Company has been trading since 1971 and is ISO 9001 accredited.

Datasheet



Specifications

	DI :				
General Description	Plain pot seal (200°C) with 1 Metre of PFA insulated lead, 7/0.2mm				
	flat pair with tails.				
Sensor Type	Mineral Insulated				
Thermocouple Type	K				
Element/hot junction	Single element, junction insulated from sheath (offers protection against spurious electrical signals)				
Probe Diameter	1.5mm				
Probe Length	1500mm				
Sheath Material	K - Stainless steel 310				
Pot Type	Plain (+200°C)				
Cable Length	1m				
Cable Type	PFA Teflon® insulated flat pair cable and tails (colour coded to IEC				
	584)				
Core / Strands	7/0.2mm				
Termination Type	Bare tails				
Max. Temperature	+1100°C				
Min. Temperature	K -40°C				
Tolerance	Class 1				
Standards Met	In accordance with IEC 584				

Ordering Information

Thermoo	ouple Type	Colour Code	Probe Diameter	Probe Length	Order Number
	K	IEC	1.5mm	1500mm	XE-3105-001

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