

Mineral Insulated Thermocouple with Threaded Pot and 100mm of PFA insulated Twin Twisted IEC lead- Type T 1.0mm x 150mm

XE-3345-001



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

General Description	Mineral insulated thermocouple in various lengths terminated with 100mm, PFA insulated twin twisted IEC,7/0.2mm.		
Sensor Type	Mineral Insulated		
Thermocouple Type	Т		
Element/hot junction	Single element, junction insulated from sheath (offers protection against spurious electrical signals)		
Probe Diameter	1.0mm		
Probe Length	150mm		
Sheath Material	T - Stainless steel 316		
Pot Type	M8 x 1.0mm fine pitch threaded pot seal (200°C)		
Cable Length	100mm		
Cable Type	PFA insulated twin twisted IEC		
Core / Strands	7/0.2mm		
Termination Type	Bare tails		
Max. Temperature	+400°C		
Min. Temperature	-100°C		
Standards Met	In accordance with IEC 584		

Ordering Information

Thermocouple Type	Colour Code	Probe Diameter	Probe Length	Order Number
Т	IEC	1.0mm	150mm	XE-3345-001

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