

Mineral Insulated Thermocouple with Plain Pot Seal and 1m of PFA Insulated IEC Lead – Type J 6.0mm x 150mm

XE-3156-001



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	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	J			
Element/hot junction	Single element, junction insulated from sheath (offers protection against spurious electrical signals)			
Probe Diameter	6.0mm			
Probe Length	150mm			
Sheath Material	J - Stainless steel 321			
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	+760°C			
Min. Temperature	-100°C			
Tolerance	Class 1			
Standards Met	In accordance with IEC 584			

Ordering Information

Thermocouple Type	Colour Code	Probe Diameter	Probe Length	Order Number
J	IEC	6.0mm	150mm	XE-3156-001

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