

Mineral Insulated Thermocouples with Compact KNS Terminal Head – Type K 6.0mm x 300mm

XE-3324-001



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	Flexible mineral insulated probe with 310 stainless steel sheath			
Sensor Type	Type 'K' (Nickel Chromium/Nickel Aluminium) to IEC 584			
Thermocouple Junction	Insulated hot junction			
Element/hot junction	Single element, junction insulated from sheath (offers protection against spurious electrical signals)			
Probe Diameter	6.0mm diameter			
Probe Length	300mm			
Sheath Material	310 stainless steel sheath			
Head Type	KNS, Cast aluminium finish, screw type lid with chain. Head fitted 2-way ceramic block			
Gland	M16 x 1.5mm Plated brass gland fitted			
Max. Temperature	+1100°C (Max temp of head is 170°C)			
Min. Temperature	-40°C			
IP Rating	IP67			

Ordering Information

Thermoc	ouple Type	Head Type	Probe Diameter	Probe Length	Order Number
	K	KNS	6.0mm	300mm	XE-3324-001

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