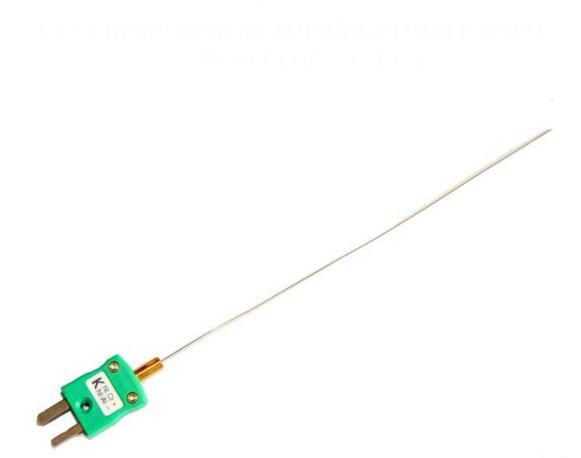


# IEC Mineral Insulated Thermocouple Stainless Steel – Type K 0.5mm x 250mm

## (grounded Junction)

### XE-3201-001



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	Highly flexible, sheath can be bent/formed to suit many applications and processes			
Sensor Type	Mineral Insulated			
Thermocouple Type	К			
Element/hot junction	Grounded single element			
Probe Diameter	0.5mm			
Probe Length	250mm			
Sheath Material	Stainless steel 310			
Termination Type	Miniature flat pin plug, colour coded in accordance IEC 584			
Max. Temperature	+750°C. Plug Max. temperature range: 200°C			
Min. Temperature	-40°C			
Standards Met	IEC 584			
Connector Type	Plug			
Connector Size	Miniature			

## **Ordering Information**

Thermocouple Type	Colour Code	Probe Diameter	Probe Length	Junction	Order Number
К	IEC	0.5mm	250mm	Grounded	XE-3201-001