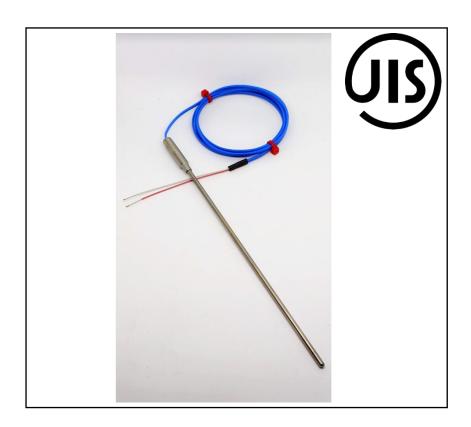


### **FEATURES**

- Durable Mineral Insulated type thermocouples to suit a wide range of temperature measurement. Various probe types, lengths, and diameters available
- JIS Thermocouple
- 1 Metre PFA Insulated Flat Pair Cable and Tails 7/0.2mm.
- Japanese Industrial Standards (JIS) are the standards used for industrial activities in Japan

# JIS Mineral Insulated Thermocouples 1.0mm x 250mm with 1 Metre PFA Insulated Flat Pair Cable and Tails

RS Stock No.: 2394610



RS Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.



### **Product Description**

Durable Mineral Insulated type thermocouples to suit a wide range of temperature measurement. Various probe types, lengths, and diameters available.

## **General Specifications**

Thermocouple Type	Type K	
Temperature Measurement Range	+1100°C (+750°C for 1mm)	
Construction	Flexible mineral insulated probe with stainless steel sheath, plain pot seal & 1 metre extension cable	
Standards Met	JIS (Japanese Industrial Standards)	

## **Mechanical Specifications**

Probe Diameter	1.0mm
Probe Length	250mm
Pot	Plain (200°C)
Element/hot junction	Single element, junction insulated from sheath (offers protection against spurious electrical signals)
Probe Body Material	Stainless steel 310 sheath
Termination Type	1 metre 7/0.2mm PFA Teflon® insulated flat pair cable with tails

## **Approvals**

Compliance/Certifications	RoHS Compliant

# **Similar Products Range**

Diameter	150mm Length	250mm Length	500mm Length
1.0mm	2394607	2394610	2394608
1.5mm	2394609	2394612	2394613
3.0mm	2394611	2394614	2394615
6.0mm	2394617	2394618	2394619



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