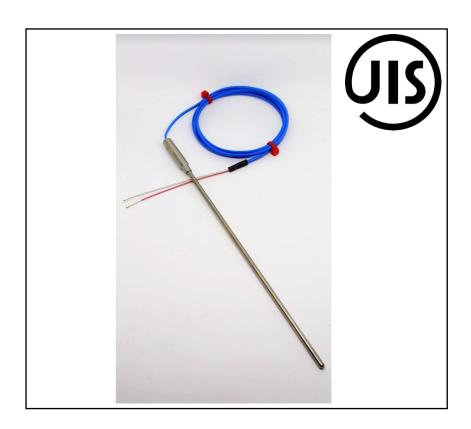


FEATURES

- 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 6.0mm x 150mm with 1 Metre PFA Insulated Flat Pair Cable and Tails

RS Stock No.: 2394617



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 | 6.0mm | | |
|----------------------|--|--|--|
| Probe Length | 150mm | | |
| 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 |



RS Components is a leading provider for Automation and Control Gear, below is a selection of best selling products:





RS Components is a leading provider for Automation and Control Gear, below is a selection of best selling products:

