

# **FEATURES**

- Ideal for general purpose use.
   Contacts are polarised to ensure correct connection
- Miniature connector size
- IEC colour coded
- The International Electrotechnical Commission (IEC) is an international standards organisation that prepares and publishes international standards.

# RS PRO Miniature Thermocouple Connector Plug & Socket IM-T-M+F Type T IEC

RS Stock No.: 455-9938



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.

# Thermocouple Connectors



#### **Product Description**

With flat pins to suit thermocouple type and ideal for general purpose use, all contacts are polarised to ensure correct connection. These connectors will accept thermocouple cable up to 4mm in diameter.

## **General Specifications**

General Description	Ideal for general purpose use. Contacts are polarised to ensure
	correct connection.

#### **Specifications**

Thermocouple Type	T IEC
Connector Size	Miniature
Connector Type	Plug & Socket
Colour	Brown
Max. Temperature	220°C
Pins	Flat Pins
+Positive Contact	Copper
-Negative Contact	Copper Nickel
Standards Met	BS EN 50212:1997. RoHS

## **Approvals**

RoHS Compliant	Yes

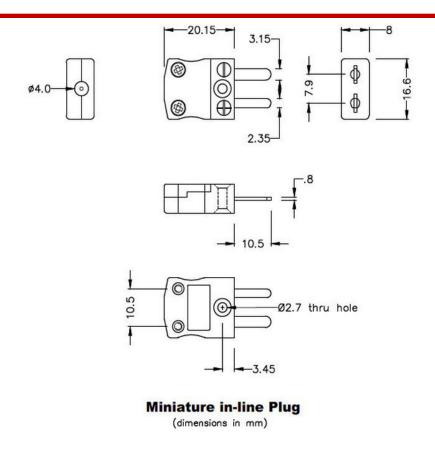
#### **Thermocouple Connectors Product Guide**

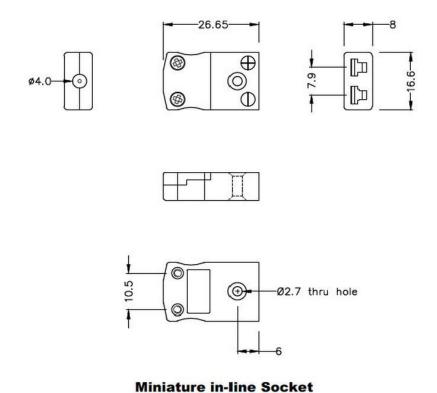
A comprehensive family of miniature and standard Thermocouple Connectors, accessories, panels, terminal and barrier blocks. Available in IEC, ANSI & JIS colour specifications.

#### Click below to view:

**RS Pro Thermocouple Connector Selection Guide** 







(dimensions in mm)



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