

# **FEATURES**

- Ideal for general purpose use.
  Contacts are polarised to ensure correct connection
- Miniature connector size
- ANSI colour coded
- The American National Standards Institute (ANSI) coordinates U.S. standards with international standards so that American products can be used worldwide.

# RS PRO Miniature Thermocouple Connector Plug & Socket AM-J-M+F Type J ANSI

RS Stock No.: 220-9521



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**

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	J ANSI
Connector Size	Miniature
Connector Type	Plug & Socket
Colour	Black
Max. Temperature	220°C
Pins	Flat Pins
+Positive Contact	Iron
-Negative Contact	Copper Nickel

#### Approvals

RoHS Compliant	Yes
Standards Met	BS EN 50212:1997. RoHS

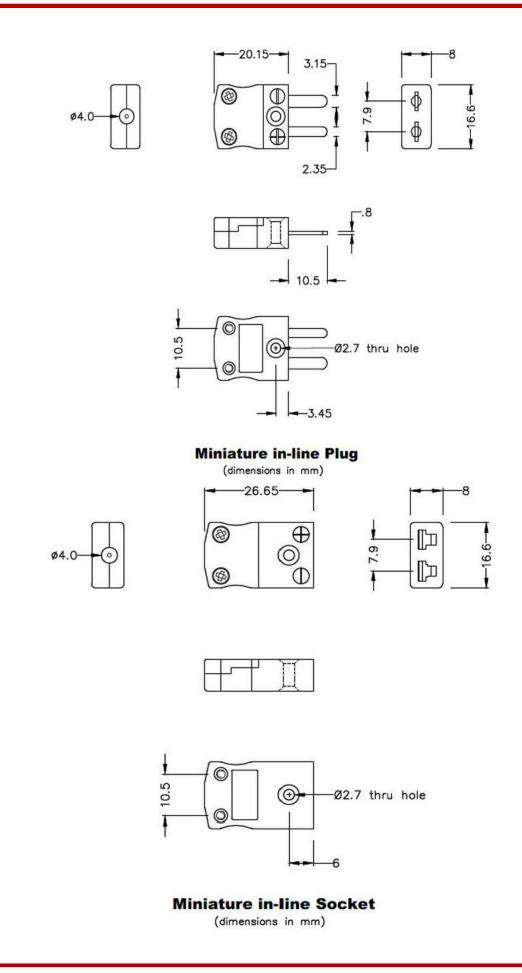
#### Thermocouple Connectors Product Guide

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** 







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





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