

### **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 In-Line Socket FMTC-CU-FS Type Cu

RS Stock No.: 455-9663



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**

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 | CU IEC    |
|-------------------|-----------|
| Connector Type    | Socket    |
| Connector Size    | Miniature |
| Colour            | White     |
| Max. Temperature  | 220°C     |
| +Positive Contact | Copper    |
| -Negative Contact | Copper    |

### **Approvals**

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

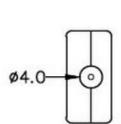
### **Thermocouple Connectors Product Guide**

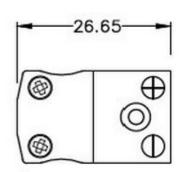
A comprehensive family of miniature and standard Thermocouple Connectors, accessories, panels, terminal and barrier blocks. Available in IEC, ANSI & JIS colour specifications.

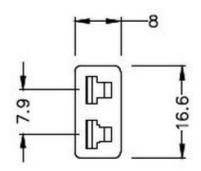
### Click below to view:

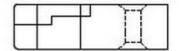
**RS Pro Thermocouple Connector Selection Guide** 

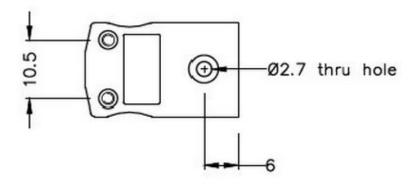












# **Miniature in-line Socket**

(dimensions in mm)



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





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