## FEATURES

- Ideal for general purpose use.
Contacts are polarised to ensure correct connection
- Miniature connector size
- supplied with stainless steel brackets, allows quick, reliable, rugged fitting into panel
- 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 Quick Wire Panel Mount Thermocouple Connector Stainless Steel Bracket AM-K-SSPFQ Type K ANSI

RS Stock No.: 769-1246


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

Miniature size sockets supplied with stainless steel brackets, allows quick, reliable, rugged fitting into panel

## General Specifications

## General Description

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

## Specifications

| Thermocouple Type | K ANSI |
| :--- | :--- |
| Connector Type | Quick Wire Socket with Stainless Steel Bracket |
| Connector Size | Miniature |
| Colour | Yellow |
| Max. Temperature | $220^{\circ} \mathrm{C}$ |
| +Positive Contact | Nickel Chromium |
| -Negative Contact | Nickel Alloy |

## 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 Socket -
Quick Wire with stainless steel mounting bracket
(dimensions in mm )

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

| rspro.com | Calibration <br> Whether it's existing equipment or a new purchase, you need to have confidence in the accuracy of your measurements. <br> That's where our calibration service can help. <br> Purchase new products with confidence. <br> A certificated calibrated sensor straight out of the box, ready to use. | Best Sellers |
| :---: | :---: | :---: |
| Temperature. It matters | Wire-wound type provides greater accuracy and stability but are vulnerable to shock. <br> Flat film type are resistant to shock and have quicker thermal response times. <br> Various lengths and diameters available, in class A, B and 1/10th Din. |  |
|  | Fabricated and Specialist Thermocouples <br> Styles include; Magnet, Washer, Nozzle, Leaf, Bayonet \& Bolt thermocouple. Various lengths and calibration types available. | Best Sellers |
|  | Thermocouple Connectors <br> Range of miniature or standard thermocouple connectors. Available in thermocouple types K, J, T, E, N, RS, B, and copper. IEC, ANSI \& JIS colour codes available. | IEC Thermocouple Plug RS 455-9764 Allied 70644391 <br> ANSI <br> Thermocouple Socket RS 769-1127 Allied 70652125 IEC Thermocouple PCB Socket RS 381-7570 Allied 70643749 |

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

|  | NEW PRODUCTSRS PRO, the own brand of RS <br> Components, offers an unbeatable <br> range of products across all <br> industries with quality you can <br> trust. <br> New products are constantly <br> added to improve the offering of <br> our product range. <br> Temp SensorRS 200-0601Allied 72173869 |
| :---: | :---: |
|  | www.rspro.com |
| L60 Fine Wire Thermocouple Welder <br> The Thermocouple Welder is a compact, simple-to-use instrument designed for thermocouple and fine wire welding. Supplied with foot switch, spare electrodes, pliers \& safety glasses, impact clip and pen plate. <br> Best Sellers <br> L60 Fine Wire Thermocouple Welder RS 363-0351 Allied 70825788 | www.alliedelec.com |

