

FEATURES

- Intended for use in more industrial processes but can be used in all applications as desired
- Easy 'jab-in' connection for rapid termination, just push wire in and tighten screw
- Standard 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 Standard Quick Wire Panel Mount with Stainless Steel Bracket AS-K-SSPFQ Type K ANSI

RS Stock No.: 769-1439



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

Intended for use in more industrial processes but can be used in all applications as desired. Easy 'jab-in' connection for rapid termination, just push wire in and tighten screw.

General Specifications

General Description	Easy 'jab-in' connection for rapid termination, just push wire in and tighten screw
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Specifications

Thermocouple Type	K ANSI
Connector Type	Quick wire Socket with Stainless Steel Bracket
Connector Size	Standard
Colour	Yellow
Max. Temperature	220°C
+Positive Contact	Nickel Chromium
-Negative Contact	Nickel Alloy

Approvals

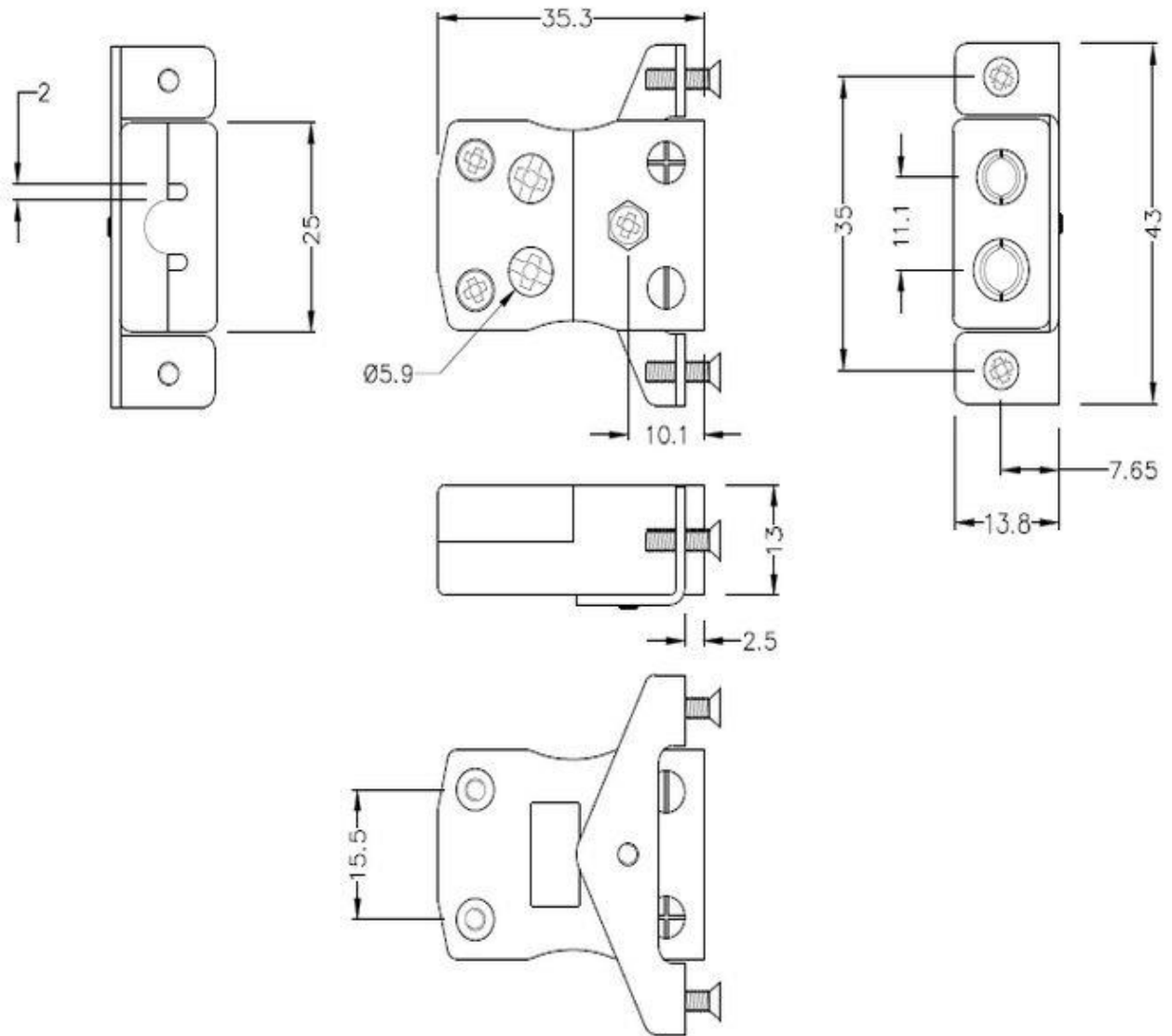
RoHS Compliant	Yes
Standards Met	BS EN 50212:1997. RoHS

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](#)



Standard 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:

<p style="text-align: center;">rspro.com</p> <div style="text-align: center;"> </div> <p style="text-align: center;">Temperature. It matters</p>	<p style="text-align: center;">Calibration</p> <p>Whether it's existing equipment or a new purchase, you need to have confidence in the accuracy of your measurements.</p> <p>That's where our calibration service can help.</p> <p>Purchase new products with confidence.</p> <p>A certificated calibrated sensor straight out of the box, ready to use.</p>	<p style="text-align: center;">Best Sellers </p> <div style="display: flex; align-items: flex-start;"> <div> <p>ANSI SYSCAL Type K Mineral Insulated Thermocouple RS 181-7296</p> </div> </div> <div style="display: flex; align-items: flex-start; margin-top: 10px;"> <div> <p>IEC SYSCAL Type K Mineral Insulated Thermocouple RS 181-7288</p> </div> </div> <div style="display: flex; align-items: flex-start; margin-top: 10px;"> <div> <p>IEC SYSCAL Type J Mineral Insulated Thermocouple RS 181-7305</p> </div> </div>
<div style="display: flex; align-items: flex-start;"> <div> <p>Exposed Junction Thermocouples</p> <p>Including exposed junctions with fitted or moulded miniature plug and insulated leads, ideal for test and development applications. 1, 2, 3, 5 & 10m lengths available in IEC or ANSI colours.</p> </div> </div>	<p style="text-align: center;">RTD Detectors</p> <p>Wire-wound type provides greater accuracy and stability but are vulnerable to shock.</p> <p>Flat film type are resistant to shock and have quicker thermal response times.</p> <p>Various lengths and diameters available, in class A, B and 1/10th Din.</p>	<p style="text-align: center;">Best Sellers </p> <div style="display: flex; align-items: flex-start;"> <div> <p>PT1000 Thin Film Detector RS 362-9907 Allied 70643582</p> </div> </div> <div style="display: flex; align-items: flex-start; margin-top: 10px;"> <div> <p>PT100 Wire Wound Detector RS 611-7839 Allied 70646151</p> </div> </div> <div style="display: flex; align-items: flex-start; margin-top: 10px;"> <div> <p>PT100 Wire Wound Detector RS 362-9799 Allied 70643577</p> </div> </div>
<div style="display: flex; align-items: flex-start;"> <div> <p>Thermocouple & PRT Cable</p> <p>Thermocouple cables are available in IEC or ANSI colour codes. Insulation types include PFA, PTFE, PVC & Fibreglass. Available spool lengths include 10, 25, 50, 100 and 200m.</p> </div> </div>	<p style="text-align: center;">Best Sellers </p> <div style="display: flex; align-items: flex-start;"> <div> <p>IEC PVC Insulated Flat Pair RS 219-4573 Allied 70641630</p> </div> </div> <div style="display: flex; align-items: flex-start; margin-top: 10px;"> <div> <p>ANSI PFA Insulated Twin Twisted RS 814-0030 Allied 70656106</p> </div> </div> <div style="display: flex; align-items: flex-start; margin-top: 10px;"> <div> <p>IEC Glassfibre Insulated Flat Pair RS 236-3836 Allied 70641730</p> </div> </div>	<p style="text-align: center;">Best Sellers </p> <div style="display: flex; align-items: flex-start;"> <div> <p>Thermocouple Connectors</p> <p>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.</p> </div> </div> <div style="display: flex; align-items: flex-start; margin-top: 10px;"> <div> <p>IEC Thermocouple Plug RS 455-9764 Allied 70644391</p> </div> </div> <div style="display: flex; align-items: flex-start; margin-top: 10px;"> <div> <p>ANSI Thermocouple Socket RS 769-1127 Allied 70652125</p> </div> </div> <div style="display: flex; align-items: flex-start; margin-top: 10px;"> <div> <p>IEC Thermocouple PCB Socket RS 381-7570 Allied 70643749</p> </div> </div>

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 <p>Mineral Insulated Thermocouples</p> <p>Available in various calibration types with a variety of terminations. These include; Thermocouple plugs, Terminal heads and Thermocouple cable</p>	<p>Best Sellers </p> <p>IEC Thermocouple with PTFE Cable RS 397-1236 Allied 70643843</p> <p>IEC Thermocouple with Mini Plug RS 397-1488 Allied 70643863</p> <p>ANSI Thermocouple with PFA Cable RS 847-1019 Allied 70658112</p>	<p>NEW PRODUCTS </p>  <p>NEW PRODUCTS</p> <p>RS PRO, the own brand of RS Components, offers an unbeatable range of products across all industries with quality you can trust.</p> <p>New products are constantly added to improve the offering of our product range.</p>	<p>NEW PRODUCTS </p> <p>Brake Pad Temp Sensor RS 200-0601 Allied 72173869</p> <p>RTD Temp Sensor Hirschmann Style RS 200-0594 Allied 72173862</p> <p>Washer Thermocouple RS 200-0616 Allied 72173882</p>
 <p>Sensors with Industrial Terminal Heads</p> <p>Industrial sensors housed in a stainless steel sheath and terminal head protection to IP67. Available as a thermocouple or Pt100.</p>	<p>Best Sellers </p> <p>Type K 300mm Long RS 787-7829 Allied 70653306</p> <p>Type K 200mm Long RS 787-7816 Allied 70653303</p> <p>Type K 100mm Long RS 787-7804 Allied 70653235</p>	<p>www.rspro.com</p>  <p>www.alliedelec.com</p>	
 <p>L60 Fine Wire Thermocouple Welder</p> <p>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.</p>	<p>Best Sellers </p>  <p>L60 Fine Wire Thermocouple Welder RS 363-0351 Allied 70825788</p> 		