

FEATURES

- Standard connector size
- Intended for use in more industrial processes but can be used in all applications as desired
- IEC colour coded
- The International Electrotechnical Commission (**IEC**) is an international standards organisation that prepares and publishes international standards.

RS PRO Standard Panel Mount Thermocouple Connector with Stainless Steel Bracket IS-E-SSPF Type E IEC

RS Stock No.: 774-7298



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

General Specifications

General Description	Intended for use in more industrial processes but can be used in all applications as desired
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Specifications

Thermocouple Type	E IEC
Connector Type	Socket with Stainless Steel Bracket
Connector Size	Standard
Colour	Violet
Max. Temperature	220°C
+Positive Contact	Nickel Chromium
-Negative Contact	Copper Nickel

Approvals

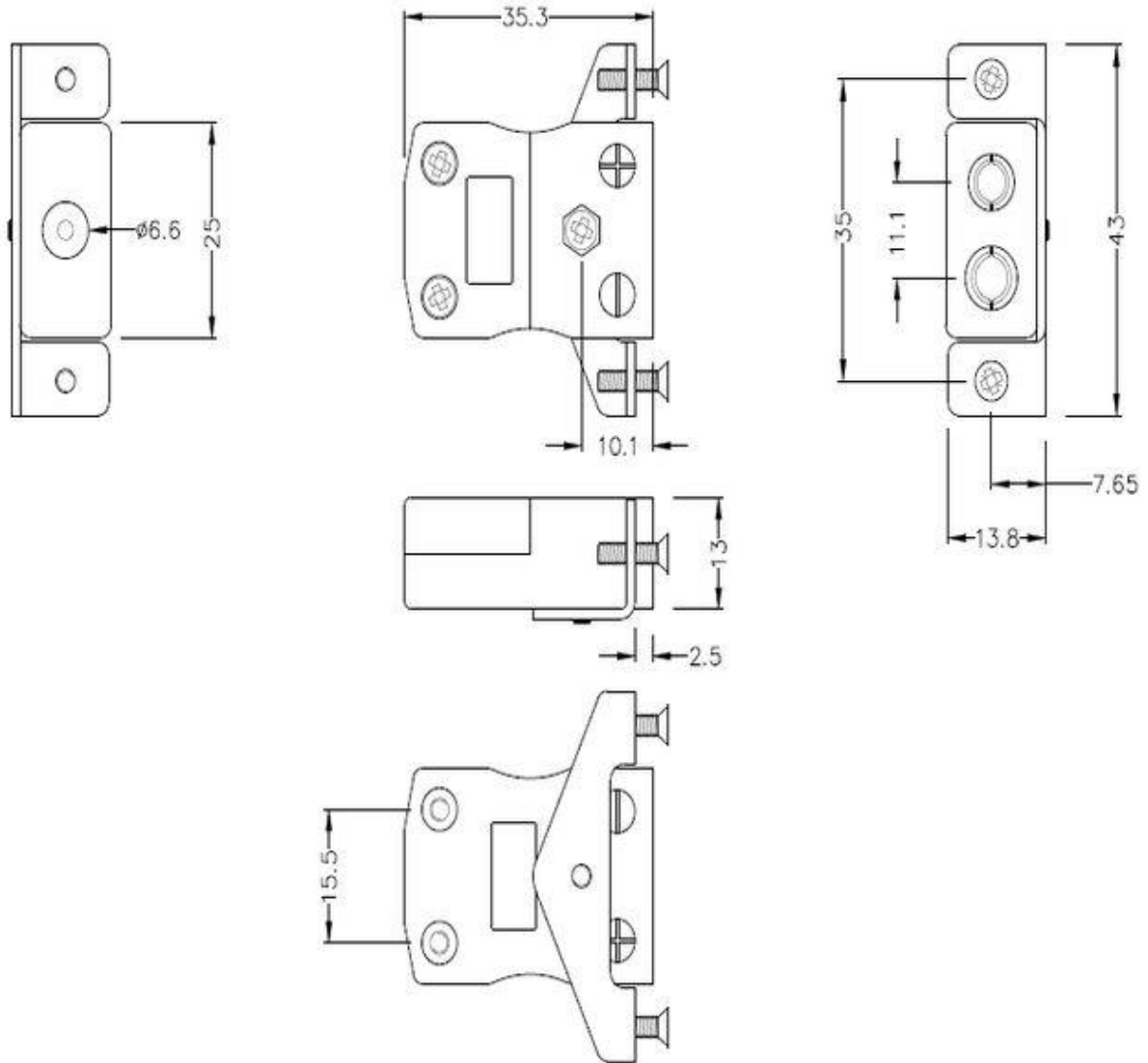
RoHS Compliant	Yes
Standards Met	BS EN 50212:1997. RoHS

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](#)



Standard in-line Socket 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> <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> <p>ANSI SYSCAL Type K Mineral Insulated Thermocouple RS 181-7296</p> <p>IEC SYSCAL Type K Mineral Insulated Thermocouple RS 181-7288</p> <p>IEC SYSCAL Type J Mineral Insulated Thermocouple RS 181-7305</p>
<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>	<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> <p>PT1000 Thin Film Detector RS 362-9907 Allied 70643582</p> <p>PT100 Wire Wound Detector RS 611-7839 Allied 70646151</p> <p>PT100 Wire Wound Detector RS 362-9799 Allied 70643577</p>
<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>	<p style="text-align: center;">Best Sellers </p> <p>IEC PVC Insulated Flat Pair RS 219-4573 Allied 70641630</p> <p>ANSI PFA Insulated Twin Twisted RS 814-0030 Allied 70656106</p> <p>IEC Glassfibre Insulated Flat Pair RS 236-3836 Allied 70641730</p>	<p style="text-align: center;">Best Sellers </p> <p>Fabricated and Specialist Thermocouples</p> <p>Styles include; Magnet, Washer, Nozzle, Leaf, Bayonet & Bolt thermocouple. Various lengths and calibration types available.</p> <p>Magnet Thermocouple RS 762-1115 Allied 70651739</p> <p>Heavy Duty Thermocouple RS 762-1128 Allied 70651743</p> <p>Rubber Patch Thermocouple RS 290-5036 Allied 70642886</p>
	<p style="text-align: center;">Best Sellers </p> <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>	<p style="text-align: center;">Best Sellers </p> <p>IEC Thermocouple Plug RS 455-9764 Allied 70644391</p> <p>ANSI Thermocouple Socket RS 769-1127 Allied 70652125</p> <p>IEC Thermocouple PCB Socket RS 381-7570 Allied 70643749</p>

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

 <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> 		