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Special Thermocouple Sensor – Type J / Pipe Clamp with Glassfibre SSOB Lead and Miniature Plug

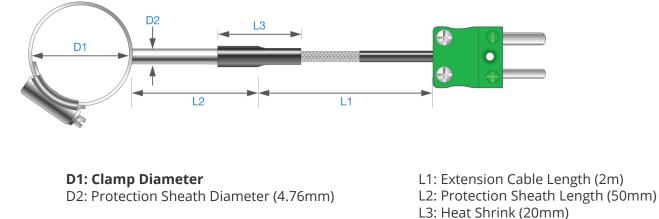
Product Images



Description

Note: Type K Thermocouple Shown for illustration only

Pipe Clamp Thermocouple Sensors available in Type J.



The Jubilee clip style Thermocouple sensor has been designed to allow for the temperature of pipes or cylinders to be monitored. The assembly includes a protection sheath that is secured to the clamp which is then uitlised for the thermocouple junction that is grounded into the clamp for improved speed of response and accuracy. The lead is secured to the housing by a crimp and a additional heat shrink for strain relief. All leads are typically of 7/0.2mm conductor strands in a glassfibre insulated, stainless steel over-braided construction as standard however other alternatives are available. The sensor is supplied with **2 metres of cable** and is terminated to Miniature Plug.

A wide range of instrumentation or accessories including extension cables and connectors are available for this product.

IEC 60584.3 2008 colour coded extension cables and connectors Designed to clamp from 14mm diameter and above Suitable for use up to +350°C Bespoke designs available upon request Stocked versions available to order

Additional Information

Country of Manufacture	United Kingdom
Brand	Tempcon
Maximum Temperature	J
Extension Cable Insulation	Glassfibre, Stainless Steel Overbraid, 7/0.2mm
Heat Shrink Material	PVC 20mm (+110
Maximum Temperature Probe	350
Metal Sheath Material	Stainless Steel
Pipe Clamp Material	Stainless Steel
Sensing Junction Material	Grounded (Non-Isolated) Simplex
Termination	Miniature Plug (220

Product Options

Diameter:	Clamp Diameter (D1)
Length:	16 - 22 mm
	35 - 50 mm
	25 - 35 mm