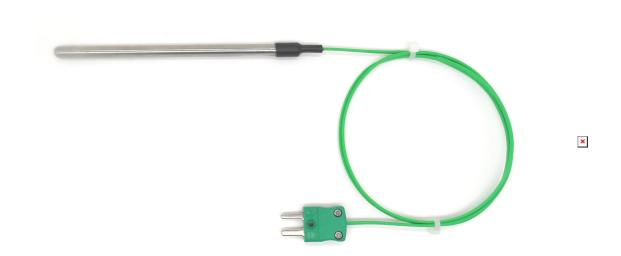


Tempcon Instrumentation Ford Lane Business Park Ford West Sussex BN18 0UZ, UK www.tempcon.co.uk



Fabricated Thermocouple Sensor - Type J / Crimp Seal with PFA Lead and Miniature Plug

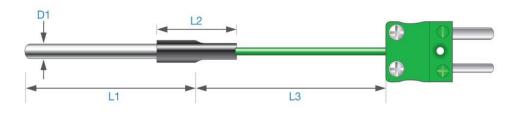
Product Images



Description

Note: Type K Thermocouple shown for illustration only

General purpose Fabricated Thermocouple Sensors available in Type J.



D1: Probe Diameter L2: Heat Shrink (20mm) L1: Probe Length
L3: Extension Cable (1m)

Material sheath 316 stainless steel probe with crimp end seal and fitted with PVC heat shrink for sealing and strain relief. The sensor is supplied with **1 metre of PFA Insulated lead** and Mini Plug. A range of accessories including extension cables, connectors, pockets, thermowells and adjustable compression fittings are available for this product.

Accuracy to IEC 60584.1 2013 Class 2 (Class 1 also available) IEC 60584.3 2008 colour coded extension cables and connectors In House Calibration Service is also available Bespoke designs available upon request

Additional Information

Country of Manufacture	United Kingdom
Maximum Temperature	J
Extension Cable Insulation	PFA, 7/0.2mm
Heat Shrink Material	PVC 20mm (+110
Maximum Temperature Probe	260
Metal Sheath Material	316 Stainless Steel
Probe Diameter	3.0mm, 4.5mm, 6.0mm
Sensing Junction Material	Insulated (isolated), Simplex
Termination	Miniature Plug (220

Product Options

Diameter:	4.5 mm
	6.0 mm
	3.0 mm
Length:	200 mm Length (L1)
	150 mm Length (L1)
	100 mm Length (L1)
	50 mm Length (L1)
	300 mm Length (L1)
	250 mm Length (L1)