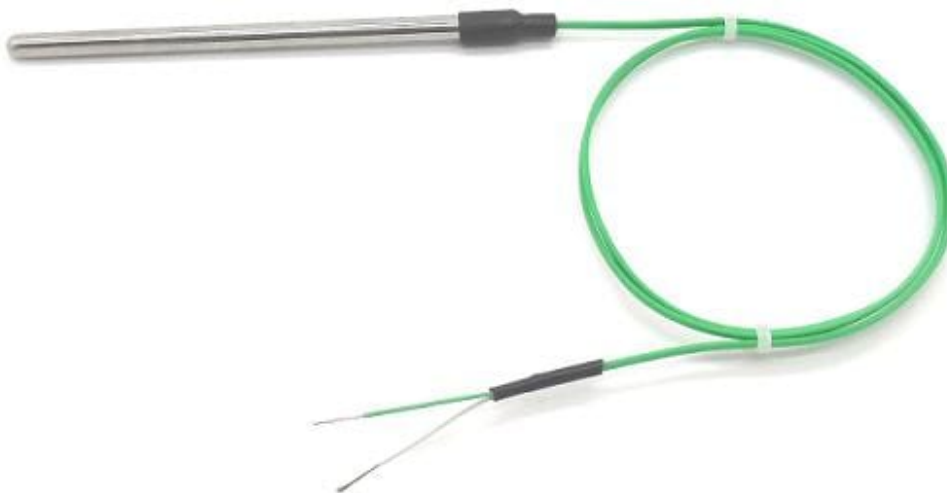




# Fabricated Thermocouple Sensor - Type J / Crimp Seal with PFA Lead

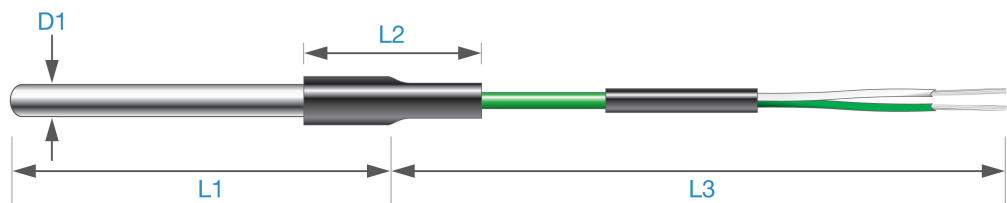
## Product Images



## 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**.  
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	Bare Tails

# Product Options

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