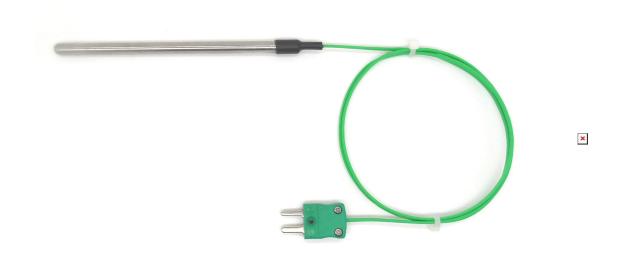


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# Fabricated Thermocouple Sensor - Type K / Crimp Seal with PFA Lead and Miniature Plug

#### **Product Images**



#### **Short Description**

General purpose Fabricated Thermocouple Sensors available in Type K.

### **Description**

Note: Type K Thermocouple shown for illustration only

General purpose Fabricated Thermocouple Sensors available in Type K.



**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	K
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:	250 mm Length (L1)
	200 mm Length (L1)
	150 mm Length (L1)
	100 mm Length (L1)
	50 mm Length (L1)
	300 mm Length (L1)