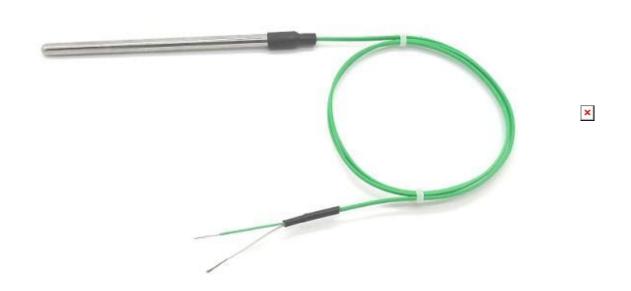


Tempcon Instrumentation Ford Lane Business Park Ford West Sussex BN18 0UZ, UK www.tempcon.co.uk



Fabricated Thermocouple Sensor - Type N / Crimp Seal with PFA Lead

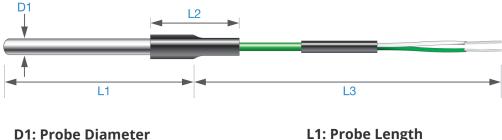
Product Images



Description

Note: Type K Thermocouple shown for illustration only

General purpose Fabricated Thermocouple Sensors available in Type N.



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 | N |
| 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 |
|-----------|--------------------|
| | 3.0 mm |
| | 6.0 mm |
| Length: | 50 mm Length (L1) |
| | 300 mm Length (L1) |
| | 250 mm Length (L1) |
| | 200 mm Length (L1) |
| | 150 mm Length (L1) |
| | 100 mm Length (L1) |