Fabricated RTD with Crimp Seal



Made in the UK



Description

RTD resistance thermometer (Pt100) with 316 Stainless steel sheath; crimp sealed and supplied with 1 metre PFA flexible lead wire.

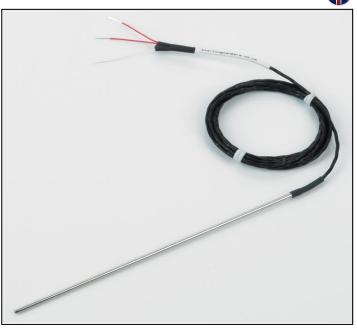
A Pt100 detector with 3.0mm, 5.0mm or 6.0mm diameter stainless steel sheath as standard. This rigid stem probe is ideal for general purpose temperature measurement giving the element protection in air or liquids. It is supplied with a 1 metre PFA lead wire crimp sealed with heat shrink strain relief for easy connection to instrumentation. This sensor can be bespoke manufactured with many options for length, diameter and alternative lead wires available.

Features

- Pt100 class A or B
- 316 Stainless Steel
- PFA lead wire can be supplied to any length
- For use with compression fittings
- Low cost

Application

- Food & Drink
- Water treatment
- Pharmaceutical



Specification

| Product | Fabricated RTD with Crimp Seal |
|-------------|---------------------------------------|
| Type | Pt100 |
| Temp Range | -50 to +250 °C |
| Length 1 | 50, 100, 150, 200 & 250mm standard |
| Lead wires | 1 Metre or to order |
| Diameter | 3.0mm, 5mm or 6.0mm |
| Material | 316 stainless steel |
| Accuracy | Class A or Class B |
| Termination | Stripped tails, mini or standard plug |
| Part Number | RFCSE3 / RFCSE5 |



For more information visit: sterlingsensors.co.uk



Sterling Sensors Ltd

Fitmec Works: Hawksley Street: Oldham

United Kingdom : OL8 4PQ

T: +44 (0) 161 620 0410 **F:** +44 (0) 161 627 0507 **E:** sales@sterlingsensors.co.uk W: sterlingsensors.co.uk