# Fabricated Pt1000 with **Crimp Seal**



# Made in the UK



# Description

Resistance thermometer with a Pt1000 element and 316 stainless steel sheath for protection in air or liquids.

A Pt1000 detector with 3.0mm, 5.0mm or 6.0mm diameter stainless steel sheath as standard. This rigid stem probe is crimp sealed with heat shrink strain relief and supplied with 1 metre PFA flexible lead wire (2 wire configuration).

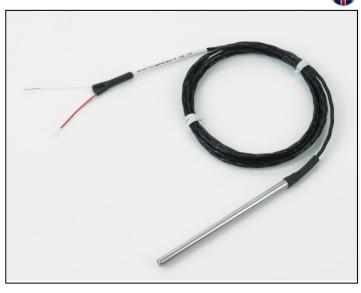
This RTD is ideal for general purpose temperature measurement as the stainless steel sheath provides protection for the element in air or liquids. This sensor can be bespoke manufactured with many options for length, diameter and alternative lead wires available.

#### **Features**

- Pt1000 class B
- 316 stainless steel
- PFA lead wire can be supplied to any length
- For use with compression fittings
- Low cost

## **Application**

- Machinery
- General purpose
- **OEM**



## **Specification**

Product	Fabricated Pt1000 with Crimp Seal
Type	Pt1000
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 B
Termination	Stripped tails, mini or standard plug
Part Number	RFCSE



For more information visit:

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