# Fibreglass Insulated RTD with **Exposed Flat Film Detector**



# Made in the UK



## Description

Pt100 3 wire resistance thermometer with fibre glass insulated lead wire.

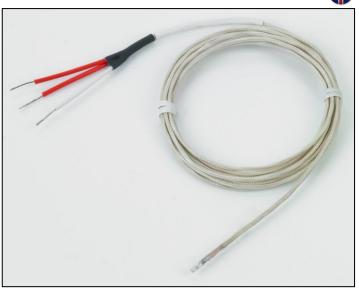
A Pt100 class A or B exposed 2 x 2mm flat film detector with flexible 7/0.2 fibre glass insulated lead wire for higher temperature use up to 400°C. Colour coded with 2 red 1 white leg and available in standard lengths of 1, 3 or 5 metre or to order in lengths to suit your application. The RTD's are supplied with stripped leads, however can be manufactured in a number of termination options to suit your application, such as; mini plugs, terminal lugs and DIN connectors. This range of resistance thermometers can be bespoke manufactured with any element or lead wire to suit your specific application.

#### **Features**

- Fast response 2 x 2mm element
- Fibre Glass Insulation
- Available in Class A or B RTD types
- Many other options available

#### **Application**

- **Temperature Mapping**
- **OEM Applications**
- Research & Development



## **Specification**

Product	Fibreglass Insulated RTD with Exposed Flat Film Detector
Туре	Pt100 3 wire
Temp Range	-50 to + 400°C
Length	1, 3 or 5 metres or to order
Conductor Size	7/0.2mm
Overall Dia	1.8mm nominal
Material	Fibre Glass Insulation
Accuracy	Class A or B
Part Number	RWEJU



For more information visit: sterlingsensors.co.uk



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