# PFA Insulated RTD with Exposed Flat Film Detector

#### Description

Pt100 3 wire resistance thermometer with PFA insulated lead wire.

A Pt100 class A or B exposed 2 x 2mm flat film detector with flexible twisted silver plated copper 7/0.2 PFA insulated lead wire for use up to 250 °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.

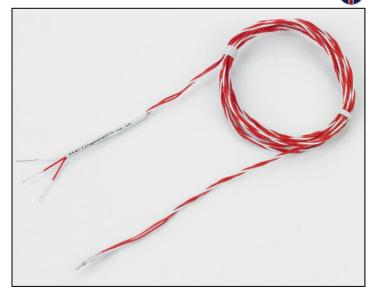
The RTD's are supplied with stripped leads, however can be manufactured in a number of termination options to suit your application, such as; mini plugs, terminal lugs and DIN connectors. This range of resistance thermometers can be bespoke manufactured with any element or lead wire to suit your specific application.

#### Features

- Fast response 2 x 2mm element
- PFA insulation
- Available in Class A or B RTD types
- Many other options available

#### Application

- Temperature Mapping
- OEM applications
- Research & Development



#### **Specification**

Product	PFA Insulated RTD with Exposed Flat Film Detector
	Delector
Туре	Pt100 3 wire
Temp Range	-50 to +250 °C
Length	1, 3 or 5 metres or to order
Conductor Size	7/0.2mm
Overall Dia	1.8mm nominal
Material	PFA insulation
Accuracy	Class A or B
Part Number	RWEJU



## For more information visit:

### sterlingsensors.co.uk



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