Bolt-on Ring Lug Washer RTD Sensor







Description

A Pt100 RTD Class B temperature sensor with ring terminal lug and flexible lead wire for bolt-on surface mounting applications.

This range of temperature sensors is made with a tin plated copper ring lug terminal for easy and secure surface mounting, available as standard with a M6 or M4 stud and 1 metre PFA insulated twisted 3 core 7/0.2 lead wire.

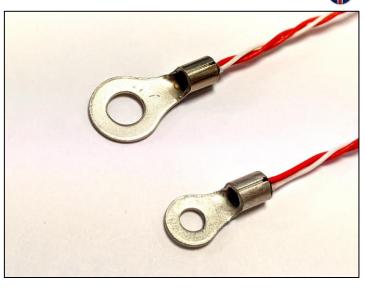
As well as our standard range, we can manufacture with options for lead lengths & materials, terminal sizes, 2 or 4 wire, alternative ring lug materials and RTD elements such as Class A, 1/10th DIN or Pt1000 class B sensors.



- Pt100 Class B Element
- M6 or M4 Ring Lug
- ±0.3°C +0.05% of reading
- 1 metre PFA flexible lead

Application

- Electric motors
- **HVAC** systems
- Volume OEM production



Specification

Product	Ring Lug Washer RTD Sensor
Туре	Pt100 Class B
Temp Range	-50 to 200°C
Accuracy	±0.3°C ±0.05% of reading
Terminal	M6 or M4 studs
Material	Tin plated copper lug
Lead Wires	3 core 1 metre PFA insulated
Termination	Stripped tails
Part Number	RSLUG

For more information visit: sterlingsensors.co.uk



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