

Thermistor sensors

Key Features

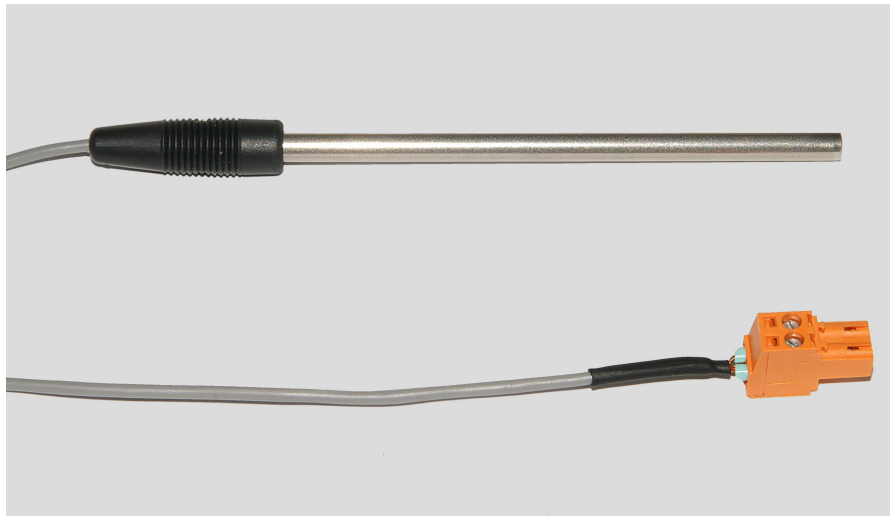
Based around high accuracy thermistor calibrated to 0.2°C (0 - 70°C) covering a range +85°C to -40°C.

Stainless steel sensor tube is approximately 100mm. long

Available with 1m, 2m 5m & 10m leads.

Also available as an 'unmounted sensor' (Type 2).

Waterproof.



A high accuracy sensor based on a negative temperature coefficient thermistor calibrated to 0.2 °C (0 - 70°C) covering a range +85°C to -40°C.

Modern high accuracy thermistors are an economical and accurate method of measuring environmental temperatures (-40 °C to +85 °C). They do not require the 3 or 4 wire connection that Platinum RTD sensors require and they are generally more accurate than thermocouples in this range.

We sell two different types of thermistor based sensors for connection to our range of loggers.

Type 1 for models 4RSerial (ZT-1002) & RVIPSerial (ZT-1001)

- ❑ 1m. lead mounted in a stainless steel tube (ZT-3101)
- ❑ 2m. lead mounted in a stainless steel tube (ZT-3102)
- ❑ 5m. lead mounted in a stainless steel tube (ZT-3105)
- ❑ 10m. lead mounted in a stainless steel tube (ZT-3110)
- ❑ Specials to order

Type 2 for model 4Therm (ZT-1016)

- ❑ 1m. lead mounted in a stainless steel tube (ZT-3201)
- ❑ 2m. lead mounted in a stainless steel tube (ZT-3202)
- ❑ 5m. lead mounted in a stainless steel tube (ZT-3205)
- ❑ 10m. lead mounted in a stainless steel tube (ZT-3210)
- ❑ Unmounted thermistor without tube but with connector (ZT-3299.)
- ❑ Specials to order

E & O.E.

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