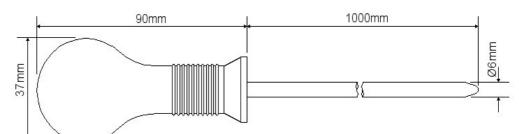


Gemir

1m Thermistor Probe PBC-0001-0M2

Issue 2: 5th January 2007 (E&OE)



Physical Specification

Response Time

IP Rating Weight

Water 20 Seconds (to 90% FSD)

Probe

Material Stainless steel (316)

Temperature rating -40°C to 125°C (-40°F to 257°F)

270g

IP68 (waterproof)

Handle

Material Polypropylene & TPR

Temperature rating -35°C to +125°C (-31°F to +257°F)

Cable

Material Silicon rubber

Temperature rating -60°C to +200°C (-76°F to +392°F)

Connector

Notes

Material L-104 (TPU)

Temperature rating -40°C to 85°C (-40°F to 185°F)

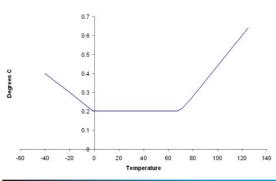
Sensor Specification

Measuring Range-40°C to 125°C (-40°F to 257°F)Sensor Type10K NTC Thermistor

Ø12mm

Sensor Accuracy

20mm



Calibration

A UKAS traceable certificate of calibration can be supplied for an additional charge at the point of purchase.

Manufactured from food grade materials.

Approvals

This product is manufactured by Gemini Data Loggers (UK) Ltd to BS EN ISO9001:2000 (Certificate No. 6134).



Related Products

This probe is suitable for use with the following products:

Tinytag Ultra 2 model numbers:

TGU-4020, TGU-4510

Tinytag Plus 2 model numbers:

TGP-4020, TGP-4510, TGP-4520

Tinyview Plus model numbers:

TV-0020, TV-0073, TV-1510, TV-1515