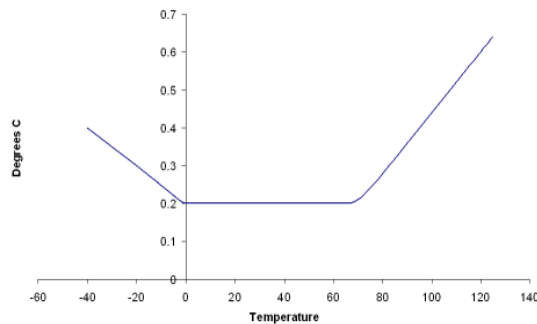


Sensor Specification

Measuring Range -40 °C to 125 °C (-40 °F to 257 °F)
Sensor Type 10K NTC Thermistor

Sensor Accuracy



Physical Specification

IP Rating IP68 (waterproof)*
Weight 5g

Response Time
Water 10 Seconds (to 90% FSD)

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

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

Connector
Material Food grade silicon
Temperature rating -40 °C to +85 °C (-40 °F to +185 °F)

*Sensor and cable only

Notes

Manufactured from food grade materials.

Calibration

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

Approvals

Gemini Data Loggers (UK) Ltd. operates a Quality Management System which conforms to BS EN ISO 9001:2000. The scope of the system covers the manufacture, design and supply of data loggers and their associated software, accessories and services.



Related Products

This probe is suitable for use with the following products:

Tinytag Talk 2 model number:

TK-4023