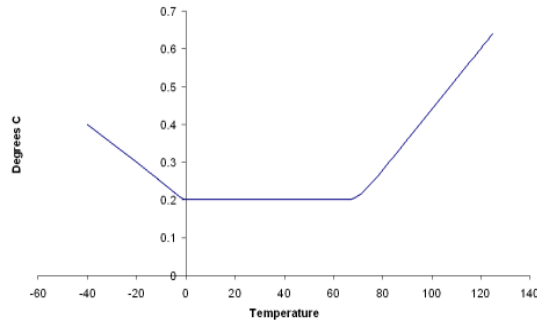


Sensor Specification

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 40g

Response Time
Water 30 Seconds (to 90% FSD)

Pad
Material Silicon
Adhesive 3M9731
Temperature rating -40°C to +125°C (-40°F to +257°F)

Cable
Material Silicon rubber
Temperature rating -60°C to +200°C (-76°F to +392°F)

Connector
Material L-104 (TPU)
Temperature rating -40°C to 85°C (-40°F to 185°F)

Notes

This probe can be supplied with either a 1.5m, 3m or 5m cable.

For specialist use, for example applications bringing the product into direct contact with food, we can supply material data sheets so you can assess the suitability of this product for your application.

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 Ultra 2 model numbers:

TGU-4020, TGU-4510

Tinytag Plus 2 model numbers:

TGP-4020, TGP-4510, TGP-4520

Tinytag View 2 model numbers:

TV-4020, TV-4510