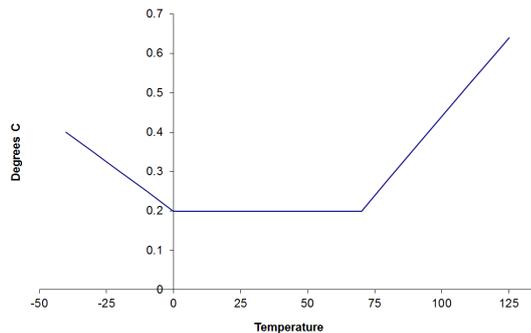


Sensor Specification

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

Sensor Accuracy



Physical Specification

IP Rating IP66 (splash-proof)
Weight 34g (1.5m cable version)
Response Time
Moving Air Typically better than 5 Minutes (to 90% FSD)
Temperature Rating
Sheath & Cable Connector -40 to +125 °C (-40 to +257 °F)
 -25 °C to 85 °C (-13 °F to 185 °F)
Materials
Sheath Stainless steel (316)
Cable Hyflon MFA
Connector Nickel Plated Brass/Zinc Alloy

Notes

This probe can be supplied with either a 1.5m or 3m 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 certificate of calibration, traceable to a national standard, can be supplied for an additional charge either at the point of purchase, or if the probe is returned for a service calibration.

Approvals

Gemini Data Loggers (UK) Ltd. operates a Business Management System which conforms to ISO 9001 and ISO 14001.



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

Tinytag Plus Radio model numbers:

TGRF-4021, TGRF-4022, TGRF-4024