

Physical Specification

IP Rating	IP68 (waterproof)
Weight	1.2kg
Probe	
Material	Stainless steel (316)
Temperature rating	-40°C to +125°C (-40°F to +257°F)
Handle	
Material	Nylon
Temperature rating	-20°C to +110°C (-4°F to +230°F)
Cable	
Material	Polyurethane
Temperature rating	-40°C to +80°C (-40°F to +176°F)
Connector	
Material	Polyamide (PA66) - UL 94V-0
Temperature rating	-40°C to +80°C (-40°F to +176°F)

Notes

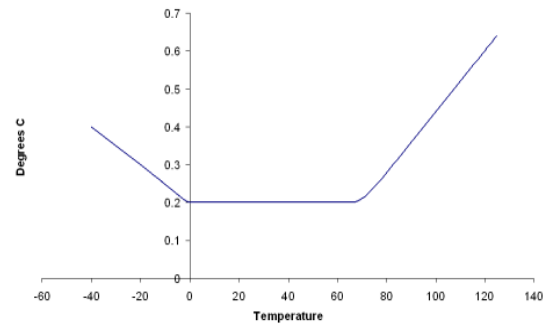
This probe can be supplied with either a 3m, 5m or 10m cable.

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.

Sensor Specification

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

Sensor Accuracy



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 ISO 9001. 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 Radio Data Loggers:

TGRF-0021, TGRF-0022, TGRF-0024
TGRF-3021, TGRF-3022, TGRF-3024