

Physical Specification

Weight	142g
Response Time	
Water	10 seconds (to 90% FSD)
Probe, Handle and Sheath	
Material	Stainless steel (316)
Temperature rating	-40°C to 125°C (-40°F to 257°F)
Connector	
Material	Nickel Plated Brass/Zinc Alloy
Temperature rating	-25°C to 85°C (-13°F to 185°F)

Notes

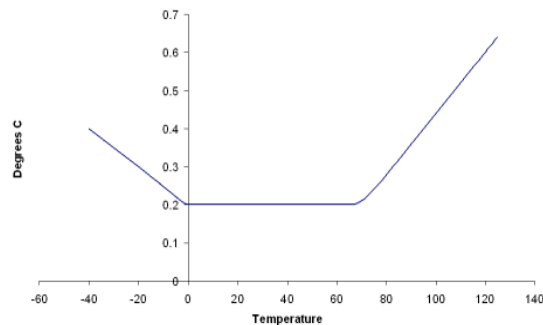
For specialist use, for example applications bringing the product into direct contact with food, we can supply material data sheets so you can assess the suitability of this product for your application.

If used in salt water rinse with fresh water before storage. For prolonged exposure, smear the threads of the connector with petroleum jelly to minimise risk of corrosion.

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 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