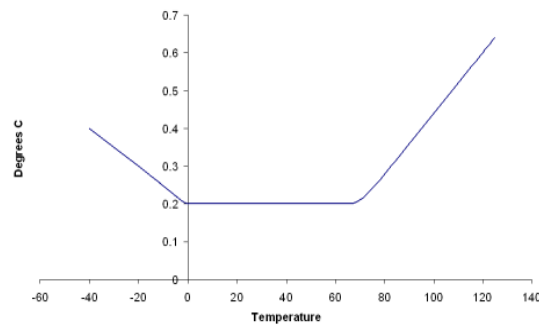


### Sensor Specification

**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** Silicone  
**Adhesive** 3M9731  
**Temperature rating** -40°C to +125°C (-40°F to +257°F)

**Cable**  
**Material** Silicone 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 Quality and Environmental Management Systems which conform to ISO 9001 and ISO 14001. The scope of these systems 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