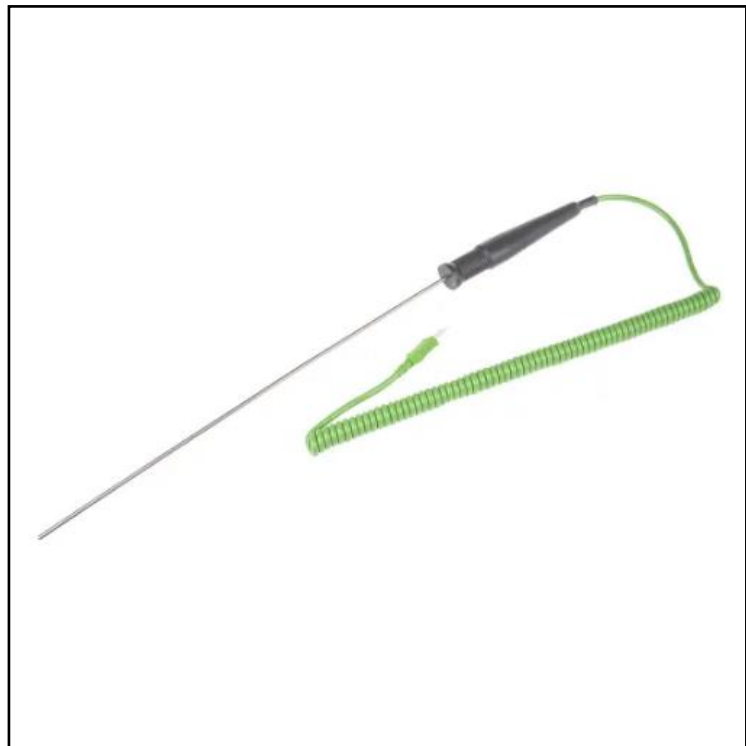


FEATURES

- 1.5mm probe diameter
- Waterproof handle
- Available with either best accuracies of $\pm 0.25\%$ and $\pm 0.15\%$

RS PRO K Air, General Temperature Probe

RS Stock No.: 342-8928



RS Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.

Product Description

From RS PRO, comes a range of high quality and great value type K and type T surface temperature probes. Being able to maintain an accuracy reading of $\pm 0.25\%$, these 2-meter wire type K and type T probes offer a fantastic solution to measuring temperature. These probes are manufactured from stainless steel 316 with sealed silicone rubber tip for waterproof assembly throughout. This construction allows for immersion in liquid as well as being a fast response.

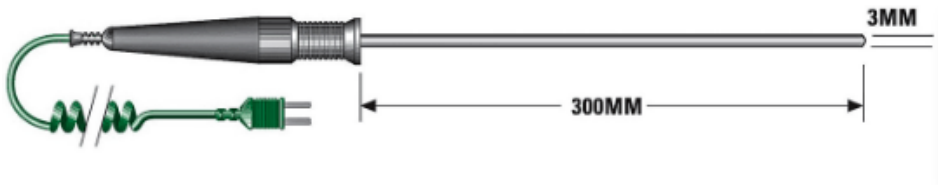
General Specifications

Probe Type	General
Sensor Type	K-Type
Minimum Temperature Measurement	-200°C
Maximum Temperature Measurement	+1100°C
Response Time	2s
Best Accuracy	$\pm 0.25\%$
Connector Type	Miniature Plug
Operating Temperature	-30°C to +50°C
Applications	Computers, Home appliances, Calibration and instrumentation, Industrial equipment, Patient monitoring

Mechanical Specifications

Probe Diameter	3mm
Probe Length	300mm
Cable Length	2m





TYPE	MIN TEMP	MAX TEMP
K	- 200	1 1 0 0