



ENGLISH

Datasheet

RS Pro Temperature Probe, K, -200 to +1100 °C

RS Stock No: **342-8899**



Product Details

RS Pro K type temperature probe has waterproof construction for ease of cleaning/sterilisation. It has a operating temperature range of -200 to +1100°C. It has a probe length of 200 m and cable length of 2 m. The probe is suitable for air or liquid measurement.

Features and Benefits

- Type K probes are class I
- Probes may be carefully bent and shaped for use in many different applications
- Type T probes are class I

**Specifications:**

Best Accuracy	±0.25%
Cable Length	2 m
Calibrated	No
Connector Type	Miniature Plug
Maximum Temperature Measurement	+1100°C
Probe Diameter	3 mm
Probe Length	100 mm
Probe Type	General
Sensor Type	K
Ambient Temperature	-30 to +50°C
Minimum Temperature Measurement	-200°C
Response Time	2 s