



ENGLISH

Datasheet

RS Pro Temperature Probe, K, -50 to +150 °C

RS Stock No: **342-9202**



Product Details

RS Pro temperature probe uses type K sensor for the measurement of temperatures up to +150°C. This 110 mm long probe has a diameter of 25 mm and includes 2 m cable. The probe simply clamps onto the pipe, which houses a sensor located in such a way as to ensure good thermal contact with the pipe.

Features and Benefits

- Suitable for measurement of pipe temperatures
- 2 m long cable
- Miniature plug
- Accuracy of $\pm 0.25\%$
- 110 mm long probe
- Pore diameter of 25 mm

**Specifications:**

Best Accuracy	±0.25%
Cable Length	2 m
Connector Type	Miniature Plug
Maximum Temperature Measurement	+150°C
Probe Diameter	25 mm
Probe Length	110 mm
Probe Tip Type	Pipe Clamp
Probe Type	Surface
Sensor Type	K
Ambient Temperature	-30 to +50°C
Minimum Temperature Measurement	-50°C
Response Time	7 s