

# TEMPERATURE & PROCESS TECHNOLOGY

# Pt100 Industrial Sensor Probe, Class A



- Multi purpose Pt100 Probe to IEC751
- Class A, 3-wire connection
- Rigid 316 stainless steel sheath 6.0mm diameter
- Plain pot seal
- 2 metre PVC insulated, screened lead
- Sensor temperature rating -50°C to +250°C

### Specifications

Sensor type:Pt100 (100 Ohms @ 0°C) to IEC 751, Class A, 3 wireConstruction:6.0mm diameter 316 stainless steel sheath.Probe temperature range:-50°C to +250°CExtension cable:2 metre flexible PVC insulated, screened (105°C)Termination:3-wire tails – allows either 2 or 3 wire connection

Probe Diameter	Probe Length	Cable Length	Manufacturing#	Farnell Order #
6mm	100mm	2 metre	RAA-S3A-60-100-P1-2.0-C1-T	245-4361
6mm	200mm	2 metre	RAA-S3A-60-200-P1-2.0-C1-T	245-4362
6mm	300mm	2 metre	RAA-S3A-60-300-P1-2.0-C1-T	245-4363
6mm	500mm	2 metre	RAA-S3A-60-500-P1-2.0-C1-T	245-4364

#### About Labfacility

Formed in 1971, Labfacility specialize in the field of Temperature and Process Measurement.

We are the largest UK manufacturer of both temperature sensors and thermocouple connectors

#### **Quality & Service**

Quality and Service are key elements in the continued growth of Labfacility.

Technical support is always freely available from our experienced technical sales teams and the company has ISO9001 accreditation.

## **Contact Details**

Email sales@labfacility.com

Website www.labfacility.com