Farnell

element14

temperature and process technology

LABFACILITY
TEMPERATURE & PROCESS TECHNOLOGY

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

Pt100 Heavy Duty Sensor Probe, Class B

'6mm diameter, available in 50mm or 100mm probe lengths'

- ♦ Heavy Duty Pt100 Probe to IEC751
- ♦ Suitable for general purpose industrial & commercial use
- ♦ Class B, 4-wire connection
- ♦ Rigid 316 stainless steel sheath, 6.0mm diameter
- ♦ Tough silicone rubber insulated lead, 2 metres long
- ♦ Sensor temperature rating -50°C to +200°C

Specifications

Sensor type:	Pt100 (100 Ohms @ 0°C) to IEC 751, Class B, 4 wire
Construction:	6.0mm diameter 316 stainless steel sheath.
Probe temperature range:	-50°C to +200°C
Extension cable:	2 metres flexible silicone rubber insulated, 7/0.2mm
Termination:	4-wire tails – allows connection to any PT100 instrument 2, 3 or 4 wire

Probe Diameter	Probe Length	Cable Length	Farnell Order Number
6mm	50mm	2 metres	859-8096
6mm	100mm	2 metres	859-8100

LABFACILITY
TEMPERATURE & PROCESS TECHNOLOGY