



LABFACILITY
TEMPERATURE & PROCESS TECHNOLOGY

Platinum Resistance Pt100 4 wire class B Resistance Thermometer with Compact KNS Head



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.

- Pt100 probe with compact KNS terminal head
- Class B, 4 wire connection
- Various probe available lengths
- 6.0mm diameter in 316 stainless steel
- IP67 aluminium alloy weatherproof connection head
- Sensor temperature rating -50°C to +450°C
- Conforms to IEC 751

Specifications

Sensor type:	Pt100 (100 Ohms @ 0°C) to IEC 751, Class B, 4 wire
Construction:	6.0mm diameter stem in 316 stainless steel
Termination:	IP67 KNS connection head
Probe temperature range:	-50°C to +450°C (connection head @ 170°C)
Cable entry:	M16 x 1.5mm

Probe DiaØ	Probe length	order code
6.0mm	100mm	2749484
6.0mm	150mm	2749482
6.0mm	200mm	2749485
6.0mm	250mm	2749486
6.0mm	300mm	2749487

Contact Details

Email
sales@labfacility.com

Website
www.labfacility.com