LABFACILITY
TEMPERATURE & PROCESS TECHNOLOGY

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

- 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