Pt100 3 wire class B Resistance Thermometer, KNE Head with Transmitter - 0-200Â,Â°C Transmitter Range



Labfacility are the UK's leading manufacturer of Temperature Sensors, Thermocouple Connectors and associated Temperature Instrumentation and stockings of Thermocouple Cables. The Company has been trading since 1971 and is ISO9001 accredited.

LABFACILITY
TEMPERATURE & PROCESS TECHNOLOGY

Datasheet

Need Your Temperature Sensor calibrated?

Traceable to ISO17025 (UKAS) calibration standards, Labfacility offer a choice of a 3 or 5 point traceable calibration using our in-house calibration facility, you can select any temperature points between -10°C & +200°C.

Please be aware that if you add a calibration option to your order you will be contacted regarding delivery information.

Specifications

Specifications

Product Code	XE-5507-001
General Description	Pt100 probe with KNE terminal head fitted with a transmitter
Sensor Type	Pt100 (100 Ohms @ 0°C) to IEC 751, Class B, 3 wire
Process Connection	1/2"BSP x 6mm
Calibration	IEC
Probe Diameter	6.0mm
Probe Length	150mm
Sheath Material	316 Stainless Steel
Head Type	KNE
Max. Temperature	+450°C (connection head @ 170°C)
Min. Temperature	-50°C
IP Rating	IP67
Accuracy	Class B
Transmitter	0-200°C range
Number of Wires	3

Series	Pt100 KNE