



# LABFACILITY

TEMPERATURE & PROCESS TECHNOLOGY

## **Pt100 4 wire class B Resistance Thermometer, DIN B Head with 250mm Probe Length**



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.

**Specifications****Specifications**

<b>Product Code</b>	XE-5517-001
<b>Sensor Type</b>	Pt100 (100 Ohms @ 0°C) to IEC 751, Class B, 4 wire
<b>Process Connection</b>	Stainless steel plug (no thread)
<b>Probe Diameter</b>	6.0mm
<b>Probe Length</b>	250mm
<b>Sheath Material</b>	316 Stainless Steel
<b>Head Type</b>	DIN B
<b>Max. Temperature</b>	+450°C (connection head @ 170°C)
<b>Min. Temperature</b>	-50°C
<b>IP Rating</b>	IP67
<b>Accuracy</b>	Class B
<b>Number of Wires</b>	4