

## **Pt100 Class B Sensors with Teflon insulated lead - Type PRT - 3.0mm Diameter - 100mm 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-3681-001
<b>Sensor Type</b>	Pt100 element in a 3.0mm or 4.0mm diameter 316 stainless steel probe
<b>Element</b>	Pt100 element to IEC 751 Class B
<b>Probe Diameter</b>	3.0mm
<b>Probe Length</b>	100mm
<b>Sheath Material</b>	316 stainless steel probe
<b>Cable Length</b>	1M
<b>Cable Type</b>	Teflon® insulated twisted lead
<b>Core / Strands</b>	7/0.16mm
<b>Cable Termination</b>	Bare tails
<b>Max. Temperature</b>	200°C
<b>Min. Temperature</b>	-50°C
<b>Standards Met</b>	IEC 751
<b>Accuracy</b>	Class B
<b>Series</b>	General Purpose Pt100