

## **Platin-Widerstandsdetektoren mit verlängerten Leitungen, Dnnschicht - Pt100 Klasse B-2-Leiter - 1000mm verlängerte Leitungslnge**



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.

Geeignet fr Luft-, Oberflächen- und Tauchanwendungen (Geeignet nur in trockenen, nicht kontaminierenden Atmosphären, wenn sie ungeschützt sind. Geeigneter Schutz / Ummantelung erforderlich fr das Eintauchen in Flüssigkeiten, korrosive Substanzen, Prozesse usw.)

### Leistungsbeschreibung

## Specifications

<b>Product Code</b>	XE-5586-001
<b>General Description</b>	Platinum Resistance Detectors with extended leads, Thin Film
<b>Sensor Type</b>	Platinum Resistance, Pt100 Ohms
<b>Element</b>	Thin Film - Pt100 Ohm
<b>Cable Length</b>	1000mm
<b>Cable Type</b>	Teflon® insulated, stranded conductors
<b>Core / Strands</b>	7/0.2mm
<b>Cable Termination</b>	Bare tails
<b>Max. Temperature</b>	250°C
<b>Min. Temperature</b>	-50°C
<b>Tolerance</b>	Class B
<b>Standards Met</b>	European / British Standard Conforms to IEC 60751:2008 / BS EN 60751:2008
<b>Extended lead wire configuration</b>	2 Wire
<b>Fundamental interval</b>	(0°C to 100°C): 38.5 ohms nominal (100 ohms)
<b>Ice point resistance</b>	100 Ohms
<b>Series</b>	Extended Leads Pt100