



# LABFACILITY

TEMPERATURE & PROCESS TECHNOLOGY

## Rivelatori di resistenza al platino con conduttori estesi, film sottile - Pt1000 Classe B-2 fili - lunghezza cavo estesa 500 mm



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.

Adatto per applicazioni in aria, in superficie e ad immersione (Adatto solo in atmosfere asciutte e non contaminate dove non protette. Protezione/guaina adeguata necessaria per l'immersione in fluidi, sostanze corrosive, processi, ecc.)

### Indicazioni

## Specifications

<b>Product Code</b>	XE-5591-001
<b>General Description</b>	Platinum Resistance Detectors with extended leads, Thin Film
<b>Sensor Type</b>	Platinum Resistance, Pt1000 Ohms
<b>Element</b>	Thin Film - Pt1000 Ohm
<b>Cable Length</b>	500mm
<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>	1000 Ohms
<b>Series</b>	Extended Leads Pt1000