



LABFACILITY

TEMPERATURE & PROCESS TECHNOLOGY

**Decteurs rsistance en platine avec fils allongs,
couche mince - Pt100 Classe A-4 fils - longueur
de cble tendue de 1000 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.

Convient aux applications dair, de surface et dimmersion (Convient uniquement dans des atmospheres sches et non contaminantes o elles ne sont pas protges. Protection / gainage appropri requis pour limmersion dans des fluides, des substances corrosives, des processus, etc.)

Spcifications**Specifications**

Product Code	XE-5589-001
General Description	Platinum Resistance Detectors with extended leads, Thin Film
Sensor Type	Platinum Resistance, Pt100 Ohms
Element	Thin Film - Pt100 Ohm
Cable Length	1000mm
Cable Type	Teflon® insulated, stranded conductors
Core / Strands	7/0.15mm
Cable Termination	Bare tails
Max. Temperature	250°C
Min. Temperature	-50°C
Tolerance	Class A
Standards Met	European / British Standard Conforms to IEC 60751:2008 / BS EN 60751:2008
Extended lead wire configuration	4 Wire
Fundamental interval	(0°C to 100°C): 38.5 ohms nominal (100 ohms)
Ice point resistance	100 Ohms
Series	Extended Leads Pt100