

## Platinum Resistance Detectors with extended leads, Thin Film – Pt100, 500mm

XE-5588-001



Labfacility are the UK's leading manufacturer of Temperature Sensors, Thermocouple Connectors and associated Temperature Instrumentation and stockists of Thermocouple Cables. The Company has been trading since 1971 and is ISO 9001 accredited.

## Datasheet



## Specifications

General Description	Platinum Resistance Detectors with extended leads, Thin Film			
Sensor Type	Platinum Resistance, Pt100 Ohms			
Element	Thin Film - Pt100 Ohm			
Cable Length	500mm			
Cable Type	Teflon® insulated, stranded conductors			
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)			
lce point resistance	100 Ohms			

## **Ordering Information**

Туре	Class	Length	Cable Size	Termination	Order Number
Pt100	А	500mm	7/0.15mm	Bare Tails	XE-5588-001