



LABFACILITY
TEMPERATURE & PROCESS TECHNOLOGY

Platin-Widerstandsdetektoren mit verlängerten Leitungen, Dnnschicht - Pt100 Klasse B-2-Leiter - 500mm 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-, Oberflchen- und Tauchanwendungen (Geeignet nur in trockenen, nicht kontaminierenden Atmosphren, wenn sie ungeschutzt sind. Geeigneter Schutz / Ummantelung erforderlich fr das Eintauchen in Flssigkeiten, korrosive Substanzen, Prozesse usw.)

Leistungsbeschreibung

Specifications

Product Code	XE-5585-001
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
Core / Strands	7/0.2mm
Cable Termination	Bare tails
Max. Temperature	250°C
Min. Temperature	-50°C
Tolerance	Class B
Standards Met	European / British Standard Conforms to IEC 60751:2008 / BS EN 60751:2008
Extended lead wire configuration	2 Wire
Fundamental interval	(0°C to 100°C): 38.5 ohms nominal (100 ohms)
Ice point resistance	100 Ohm
Series	Extended Leads Pt100