



LABFACILITY

TEMPERATURE & PROCESS TECHNOLOGY

Platin-Widerstandsdetektoren mit verl ngerten Leitungen, DAf nnschicht



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 für Luft-, Oberflächen- und Tauchanwendungen (Nur in trockenen, nicht kontaminierenden Atmosphären geeignet, wenn sie ungeschützt sind. Geeigneter Schutz /Ummantelung erforderlich für das Eintauchen in Flüssigkeiten, korrosive Substanzen, Prozesse etc.)

Specifications

General Description	Platinum Resistance Detectors with extended leads, Thin Film
Sensor Type	Platinum Resistance, Pt100 or Pt1000 Ohms
Element	Thin Film - Pt100 Ohm or Pt1000 Ohm
Cable Length	300, 500 or 1000mm
Cable Type	Teflon® insulated, stranded conductors
Cable Termination	Bare Tails
Max. Temperature	+250°C
Min. Temperature	-50°C
Tolerance	Class A or B
Standards Met	European / British Standard Conforms to IEC 60751:2008 / BS EN 60751:2008
Extended lead wire configuration	2 or 4 wire
Fundamental interval	(0°C to 100°C): 38.5 ohms nominal (100 ohms)
Ice point resistance	100 or 1000 Ohms