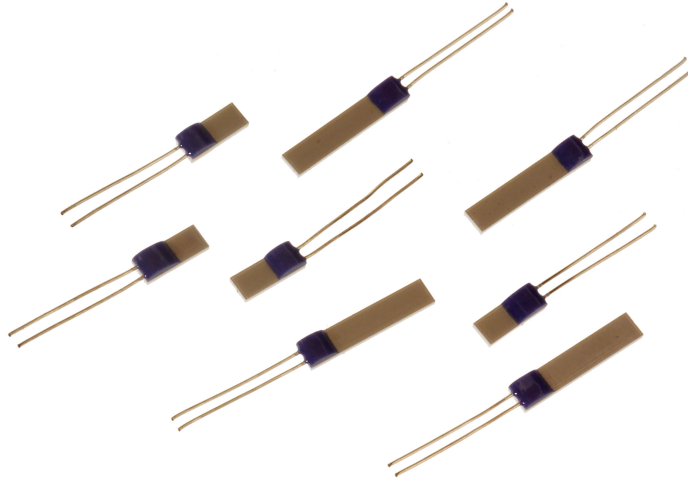


1000 Ohm Flachfilmdetektoren



Labfacility are currently multi-sourcing flat film detectors in order to ensure we can maintain a supply service to our customers without affecting the quality or functionality for the foreseeable future.

All flat film detectors supplied, although differing in appearance and packaging in some cases, will meet the specifications as published on our data sheets.



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.

Labfacility sind derzeit Multi-Sourcing-Flachfilmdetektoren, um sicherzustellen, dass wir einen Lieferservice für unsere Kunden aufrecht erhalten können, ohne die Qualität oder Funktionalität in absehbarer Zeit zu beeinträchtigen.

Alle gelieferten Flachfoliendetektoren, wenn auch in einigen Fällen unterschiedlich aussehend und verpackungsstark, erfüllen die Auflagen, wie sie auf unseren Datenblättern veröffentlicht sind.

Specifications

General Description	Class B, A and 1/3DIN available in accordance with IEC60751
Sensor Type	Pt1000 (1000 Ohms @0°C)
Element	Thin film, 10mm tails Pt1000
Max. Temperature	+500°C
Min. Temperature	-50°C
Fundamental interval	385 ohms (nominal)
Ice point resistance	1000 ohms
Self-heating	<0.5oC/mW
Stability	±0.05%
Thermal response	<0.4s @ t0.9 (in water at 0.4m/sec)
Features #1	Thin film construction
Features #2	Resists vibration & shock