temperature and process technology
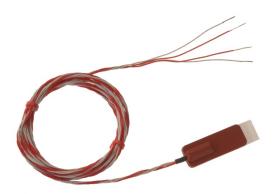
LABFACILITY
TEMPERATURE & PROCESS TECHNOLOGY

Platinum Silicone Patch Sensors (RTF4)

- Pt100 sensor to IEC 751 Class B
- Temperature range -50°C to +150°C
- Pt100 element encapsulated in a silicone rubber patch
- Teflon® insulated lead, 7/0.2mm 4-core (3 or 5 metre options)
- Self-adhesive, aluminium foil backing
- Resistant to many oils & chemicals

Specifications

Sensor type:	Pt100 (100Ω @ 0°C), thin film Class B to IEC751
Construction:	Element encapsulated in a silicone rubber patch with self adhesive aluminium foil backing
Patch dimensions:	Length 40mm x Width 13mm x Height 5mm
Lead type:	Teflon® insulated, 7/0.2mm twisted 4 core and tails (3 or 5 metre lengths available)
Termination:	4 wire tails
Temperature range:	-50°C to +150°C

Product code	Cable length
RTF-100-S4B-3.0-C8	3 metres
RTF-100-S4B-5.0-C8	5 metres

About Labfacility

Formed in 1971, Labfacility specialize in the field of Temperature and Process Measurement.

We are the largest UK manufacturer of both temperature sensors and thermocouple connectors

Quality & Service

Quality and Service are key elements in the continued growth of Labfacility.

Technical support is always freely available from our experienced technical sales teams and the company has ISO9001 accreditation.

Contact Details

Email
sales@labfacility.com

Website
www.labfacility.com

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