

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

of Labfacility.

available from our

accreditation.

Quality and Service are key

elements in the continued growth

Technical support is always freely

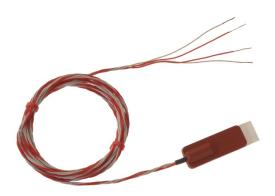
experienced technical sales teams

and the company has ISO9001

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

Product code

RTF-100-S4B-3.0-C8

RTF-100-S4B-5.0-C8

Sensor type: Pt100 (100 Ω @ 0°C), thin film Class B to IEC751

Construction: Element encapsulated in a silicone rubber patch with self adhe-

sive aluminium foil backing

Patch dimensions: Length 40mm x Width 13mm x Height 5mm

Cable length

3 metres

5 metres

Lead type: Teflon® insulated, 7/0.2mm twisted 4 core and tails

(3 or 5 metre lengths available)

Farnell order code

163-3500

242-0299

Termination: 4 wire tails
Temperature range: -50° C to $+150^{\circ}$ C

LABFACILIT

Contact Details

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