

## **TEMPERATURE & PROCESS TECHNOLOGY**





## Pt100 Patch Sensor (100 Ω Ohms @ 0°C)



- Pt100 sensor to IEC 751 Class B
- Temperature range -50°C to +150°C
- Pt100 element encapsulated in a silicone rubber patch
- Teflon<sup>®</sup> insulated lead, 7/0.2mm 4-core (2 or 5 metre options)
- Self-adhesive, aluminium foil backing
- Resistant to many oils & chemicals

## **Specifications**

Sensor type: Pt100 (100 $\Omega$  @ 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<sup>®</sup> insulated, 7/0.2mm twisted 4 core and tails

(2 or 5 metre lengths available)

Termination: 4 wire tails
Temperature range: -50°C to +150°C

Product code	Cable length	Manufacturer's Part Number	Rapid Order Number
RTF-100-S4B-2.0-C8	2 metres	XE-3660-001	61-3204
RTF-100-S4B-5.0-C8	5 metres	XE-3661-001	61-3205

