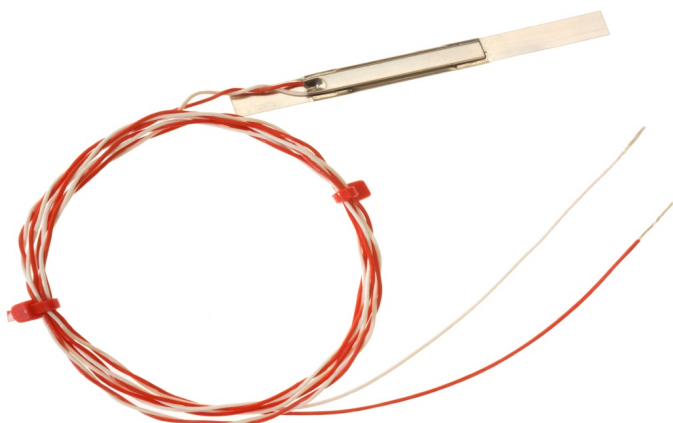# PRODUCT DATA

Pt100 Surface Strip Sensor

- Sheathed Pt100 element in thin stainless steel body
- Ideally suited for surface temperature measurement
- Pt100 element to IEC 751, 2 wire Class B
- Temperature range -50°C to + 250°C
- 1 metre 7/0.2mm Teflon® insulated twin twisted lead

Specifications

Sensor type: Pt100 (100 Ω @ 0°C), thin film
Construction: Element sealed in a thin stainless steel strip & body
Overall Strip/Body dimensions: L35mm x W6mm x thickness 2mm
Lead type: 1metre 7/.02mm Teflon® insulated twin twisted lead
Temperature range: -50°C to +250°C

Code:

Labfacility code	Stock code	Farnell code
RTS-100-S2B-1.0-C8	XF-589-FAR	NEW