

Data sheet

Pt100 Class B Sensors with Teflon® insulated lead



- Pt100 element to IEC 751 Class B
- 4 wire configuration
- Temperature range -50°C to + 200°C
- Pt100 element in a 3.0mm diameter 316 stainless steel probe
- 1 metre 7/0.16mm Teflon® insulated twisted lead, 4 core

Specifications

Sensor type:	Pt100 (100 Ohms @ 0°C) to IEC 751, Class B
Construction:	Insulated element in a 3.0mm diameter 316 stainless steel probe
Probe temperature range:	-50°C to +200°C
Extension cable:	1 metre 7/0.16mm Teflon® insulated 4 core twisted leads
Termination:	4-wire tails

Probe dimensions (dia. x length)

3mm x 25mm
 3mm x 50mm
 3mm x 100mm

Product code

RAA-S4B-3.0-25-NP-1.0-C5-7/0.16-T
 RAA-S4B-3.0-50-NP-1.0-C5-7/0.16-T
 RAA-S4B-3.0-100-NP-1.0-C5-7/0.16-T

RS order code

762-1134
 762-1143
 158-985