

Pt100 Platinum Resistance Probe with Terminal Head



- Heavy duty Pt100 probe with terminal head
- Class B, 4 wire connection
- Available in probe lengths 200mm & 400mm
- 6.0mm diameter in 316 stainless steel
- IP67 aluminium alloy weatherproof connection head
- Sensor temperature rating -100°C to +450°C
- Conforms to IEC 751

Specifications

Sensor type: Pt100 (100 Ohms @ 0°C) to IEC 751, Class B, 4 wire
Construction: 6.0mm diameter stem in 316 stainless steel
Termination: IP67 aluminium alloy weatherproof connection head with 4 wire connection block, M20 x 1.5mm cable entry (gland included)
Probe temperature range: -100°C to +450°C (connection head @ 170°C)

| Probe DiaØ | Probe length | Manufacturer's Part Number | Rapid Part Number |
|------------|--------------|----------------------------|-------------------|
| 6.0mm | 200mm | XE-3652-001 | 61-3215 |
| 6.0mm | 400mm | XE-3654-001 | 61-3216 |