020 3490 4299

## PPC RTD (Pt100/Pt1000) Sensor with Crimp Seal

Low cost Platinum Resistance Thermometers, supplied with a crimp seal. Available with a 3.0mm, 4.0mm, 4.5mm or 6.0mm diameter 316 stainless steel probe.

The sensors are supplied complete with a plain crimp seal that is heatshrink covered (7mm long /  $\pm$ 2mm) and with PVC, PFA, Silicone Rubber or Fibreglass insulated extension cables. Can be supplied as simplex or duplex, with a wiring configuration of 2, 3 or 4-wire to suit your application requirements.

The stem of the sensor is temperature rated -30°C to +105°C for sensors manufactured with a PVC cable, -75°C to +260°C for PFA cable, -40°C to +200°C for Silicone Rubber cable and up to +400°C for Fibreglass/SSB cable.

- Pt100 or Pt1000 as standard (other elements available)
- 3.0mm, 4.0mm, 4.5mm or 6.0mm Ø 316 stainless steel probe
- 2, 3 or 4-wire configuration
- Terminated with a plain crimp seal and, as standard, with a heatshrink strain relief (+120°C)
- PVC, PFA, Silicone Rubber, Fibreglass/SSB extension cable options
- Ex-stock options available



