

PCT130 Temperature Sensor



Platinum temperature sensor

Vibration resistance, good reliability, high accuracy

PT100, (PT1000 selectable)

Temperature range	
Temperature range	-50°C to 250°C
Specification	
Accuracy (linearity, repeatability and hysteresis)	±0.25%F.S. (Typical)
Resistance value R0 (at 0°C)	Class A: 100±0.06Ω
Allowable deviation value Δ °C	Class A: ± (0.15+0.002 t)
Heat response time	<30S
Minimum insertion length	≥10mm
Insertion diameter	Φ8mm (others please specify)
Insulation	100MΩ/100VDC
Current	≤5mA
Protection	IP65
Electrical connection	Cable

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Contact us

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