RTD Sensor





RoHS Compliant

Applications

Various industrial applications including like Air conditioning and refrigeration, Chemical industry, Plastics processing, Stoves and grills, Air, gas and liquid temperature measurement, Exhaust gas temperature measurement, Food processing, Laboratories.

Specifications

Cable Type : Soft or with 4 wires. Section 0.05mm².

Outside diameter 2mm

Material : PTFE without shielding

Crimping : Annular
Extension : No
Connection : Wire
Mechanical Interface : No
Protector Material : 304L
Protector Diameter : 3mm

Standard : EN 60751 / IEC 751

Accuracy : Class A

Sensing Element : PT100 1×4 wires
Temperature Range : -50°C to +200°C

Diagram





Part Number Table

Description	Part Number
RTD Sensor, 3 Wires with 2 Meter Cable	MPFA044280

Dimensions: Millimetres

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