# **RTD Sensor**





## RoHS Compliant

#### **Applications**

Various industrial applications including: Air conditioning and refrigeration, Chemical industry, Plastics processing, Stoves and grills, Air, gas and liquid temperature measurement, Exhaust gas temperature measurement, Food processing, Laboratories. Perfect sealing between the protector and the cable.

### **Specifications**

Cable Type : Soft or with 3 wires. Section 0.22mm<sup>2</sup>.

Outside diameter 3.2mm

Material : PVC/PVC without shielding

Protector Material : Plastic Overmoulded

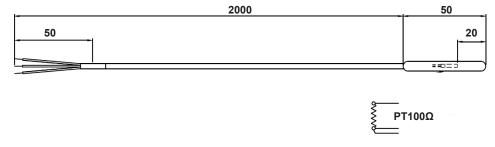
Protector Diameter : 6mm
Extension : No
Connection : Wire
Mechanical Interface : No

Standard : EN 60751 / IEC 751

Accuracy : Class A

Sensing Element : PT100 1×3 wires
Temperature Range : -20°C to +100°C

#### Diagram



#### Part Number Table

Description	Part Number
RTD Sensor, 3 Wires with 2 Meter Cable	MPFA013553

Dimensions : Millimetres

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