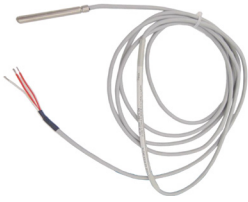


RoHS  
Compliant



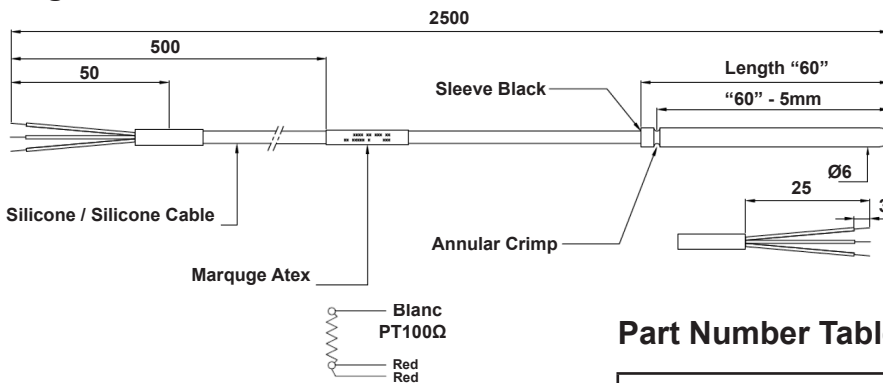
## Applications

Ideal for use in many general purpose industrial applications including the following: 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 3 wires. Section 0.22mm <sup>2</sup> .<br>Outside diameter 3.75mm |
| Material             | : Silicone / Silicone without shielding  |
| Protector Material   | : 316L   |
| Protector Diameter   | : 6mm  |
| Extension            | : No   |
| Crimping             | : Annular  |
| Mechanical Interface | : No   |
| Standard             | : EN 60751 / IEC 751   |
| Accuracy             | : Class A  |
| Sensing Element      | : PT100 1×3 wires  |
| Temperature Range    | : -50°C to +200°C  |

## Diagram



## Part Number Table

| Description                                   | Part Number |
|---|-------------|
| RTD Sensor, Atex 3 Wires With 2.5 Meter Cable | MPFA023274  |

Dimensions : Millimetres

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