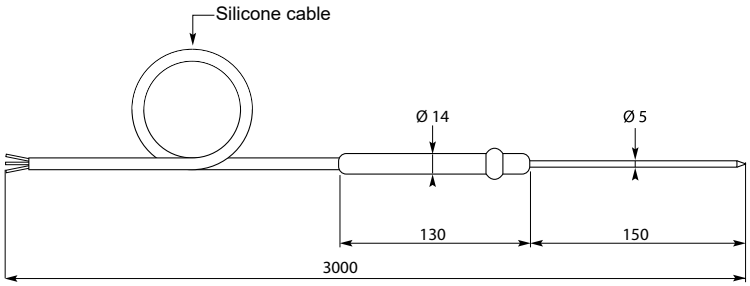
Datasheet

RTD Sensor

SAPS51501-3M





Part number : SAPS51501-3M

Production description : Food pricking probe 1xPt100 class A with handle and 3 meters silicone cable

Product detail : Food pricking probe 1xPt100 class A following CEI60751
Protective sheath Ø5 x 150 mm with handle and 3 meters silicone cable
Operating temperature -50 +250°C

SPECIFICATIONS

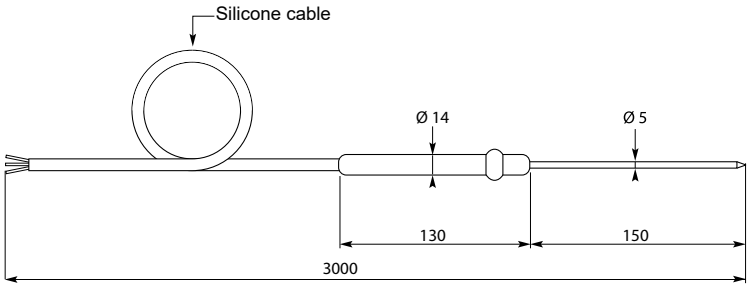
Attribut	Value
Sensor type:	Pt100
Probe length :	150mm
Probe diameter :	5mm
Temperature minimum sensed :	-50°C
Temperature maximum sensed :	+250°C
Termination type :	Cable
Cable length	3m
Probe material :	Stainless steel 316L
Process connecion :	To prick
Number of wires :	3
Accuracy :	Class A

Food RTD sensor

To prick

250 °C in continuous





Protective sheath :	stainless steel 316 L - Ø 5 mm, usefull length 150 mm
Handle :	silicone THT 250 °C overmoulding - red brick color
Probe :	Pt100 class A following CEI60751 , single or double winding, 3 wires
Connecting Cable :	non-toxic silicone THT 250 °C continuous - Food grade - brick red color
Operating Temperature :	-50 to + 250 °C
Food Quality Approval following FDA (Food & Drugs Administration) and BGA (Deutchland)	

Ref. **SAPS5150** ▲ ▲

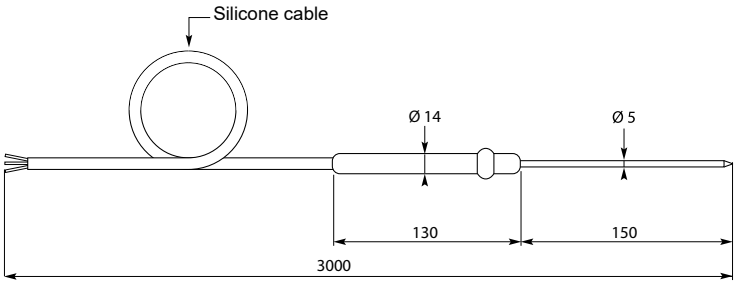
1 x Pt100	1	*3 meters*	3M
2 x Pt100	2	*5 meters*	5M

Sonde Pt100

À piquer alimentaire

250 °C in continuous





Protective sheath :	stainless steel 316 L - Ø 5 mm, usefull length 150 mm
Handle :	silicone THT 250 °C overmoulding - red brick color
Probe :	Pt1000 class A following CEI60751 , single or double winding, 3 wires
Connecting Cable :	non-toxic silicone THT 250 °C continuous - Food grade - brick red color
Operating Temperature :	-50 to + 250 °C
Food Quality Approval following FDA (Food & Drugs Administration) and BGA (Deutchland)	

Ref. **SAPS51501-PT1000**