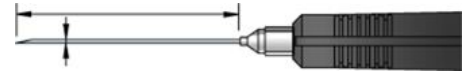


# 82527 Pt100 needle probe $\varnothing$ 0.5mm L=200mm



## General

<b>Application</b>	General purpose small diameter handheld probe
<b>Construction</b>	Needle sensor

## Sensor

<b>Type</b>	Single Pt100 sensor
<b>Accuracy</b>	According IEC 60751 Class B
<b>Response time</b>	4 seconds
<b>Max. tip temperature</b>	240°C / 464°F
<b>Connection</b>	3-wire system

## Sensor

<b>Material</b>	Stainless steel
<b>Tip diameter</b>	0,5 mm
<b>Probe length</b>	200 mm

## Cable

<b>Connectioncable</b>	Coiled cable, polyurethane insulated
<b>Cable length</b>	1000 mm
<b>Color</b>	Black
<b>Cable end</b>	Stripped

## Options

<b>Connector</b>	3 pole miniature connector with flat pins
<b>Connection</b>	4-wire option

## Ordering code

\*This datasheet is purely indicative, build-up of model code may vary from this datasheet.

Model

82527



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