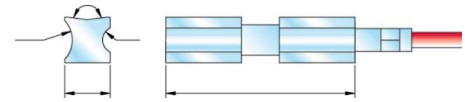


# 82521 Surface probe with clamp mounting



## General

<b>Application</b>	Formed for flat, round and curved surface temperature measurement
<b>Contact block</b>	Aluminum
<b>Mounting</b>	For clamp assembly

## Sensor

<b>Type</b>	Pt100
<b>Accuracy</b>	According IEC 60751 Class B
<b>Response time</b>	20 seconds
<b>Max. tip temperature</b>	200°C / 392°F
<b>Sensor material</b>	Aluminum
<b>Length</b>	50 mm
<b>Sensor width</b>	12 mm
<b>Connection</b>	3-wire system
<b>Contact block</b>	Sizes to customer specification

## Cable

<b>Material</b>	Silicone standard, other materials possible
<b>Cable length</b>	1000mm standard, other lengths possible
<b>Color</b>	Red
<b>Cable end</b>	Stripped

## Options

<b>Connector</b>	3 pole 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

82521



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