

# 80525 Tire surface temperature probe



## General

<b>Application</b>	Tire temperature probe
<b>Construction</b>	Needle sensor with integrated thermocouple
<b>Handle</b>	ABS plastic

## Sensor

<b>Material</b>	Stainless Steel
<b>Thermocouple</b>	Type K
<b>Accuracy</b>	According IEC 60584-1
<b>Response time</b>	3 seconds
<b>Max. tip temperature</b>	200°C / 392°F

## Sensor

<b>Material</b>	Stainless Steel
<b>Tip diameter</b>	1,2 mm

## Cable

<b>Connection cable</b>	Coiled cable, polyurethane insulated
<b>Cable length</b>	1000 mm
<b>Color</b>	Black
<b>Connector</b>	Miniature thermocouple connector, flat pins

## Options

<b>Cable Color</b>	IEC / ANSI
<b>Connector Color</b>	IEC / ANSI

## Ordering code

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

Model

80525