

# 80506 Flat springblade probe



## General

<b>Application</b>	Surface temperature measurement or measuring inbetween a pile of paper, etc.
<b>Constructie</b>	Leaf spring thermocouple
<b>Handle</b>	ABS plastic

## Sensor

<b>Thermocouple</b>	Type K
<b>Accuracy</b>	According IEC 60584-1
<b>Response time</b>	5 seconds
<b>Max. tip temperature</b>	400°C / 752°F

## Sensor

<b>Length</b>	Tip 40mm, total 130 mm
<b>Material</b>	Stainless steel
<b>Leafspring thickness</b>	0,3 mm
<b>Contact</b>	Spring blade
<b>Leaf spring</b>	40 x 8 x 0.3 mm

## Cable

<b>Connection cable</b>	Coiled cable, polyurethane insulated
<b>Cable length</b>	1000 mm
<b>Type</b>	K
<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

80506



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