

# 80511 Clamp type surface probe



## General

<b>Application</b>	Tube surface temperature measurement with clamp mount
<b>Model</b>	Clamp
<b>Contact plate</b>	Built-in

## Sensor

<b>Thermocouple</b>	Type K
<b>Accuracy</b>	According IEC 60584-1
<b>Response time</b>	7 seconds
<b>Max. tip temperature</b>	200°C / 392°F

## Sensor

<b>Maximum clamp diameter</b>	20 mm
<b>Clamp material</b>	Nickel plated brass

## Cable

<b>Cable length</b>	1000 mm standard, other lengths possible
<b>Cable</b>	FEP/PFA insulated
<b>Type</b>	K
<b>Cable color</b>	According IEC
<b>Connector</b>	Miniature thermocouple connector, flat pins

## Options

<b>Cable Color</b>	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