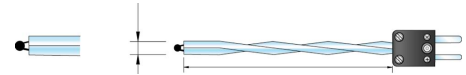


# 80501 Wire probe with exposed tip



## General

<b>Application</b>	Twisted wire sensor for liquids, air and gasses
<b>Construction</b>	Flexible wire

## Sensor

<b>Thermocouple</b>	Type K
<b>Accuracy</b>	According IEC 60584-1
<b>Response time</b>	1 second
<b>Max. tip temperature</b>	250°C / 482°F

## Sensor

<b>Material</b>	PTFE jacket
<b>Probe length</b>	3mm
<b>Tip diameter</b>	1,6 mm
<b>Wire diameter</b>	0.2 mm
<b>Wire length</b>	1000 mm standard, other lenth possible
<b>Connector</b>	Miniature thermocouple connector, flat pins
<b>Colour</b>	Black

## Options

<b>Connector colour</b>	IEC / ANSI
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## Ordering code

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

Model