

# 80503 Caddy plug wire probe



## General

|                     |  |
|---------------------|--|
| <b>Application</b>  | Universal use in liquids, air and gasses |
| <b>Construction</b> | Hot junction                             |

## 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         |

## Cable

|                         |   |
|-------------------------|---|
| <b>Material</b>         | PTFE insulated                              |
| <b>Probe length</b>     | 1000 mm standard, other lengths possible    |
| <b>Plug length</b>      | 35 mm                                       |
| <b>Connector</b>        | Miniature thermocouple connector, flat pins |
| <b>Connector colour</b> | Black                                       |

## Options

|                         |            |
|-------------------------|------------|
| <b>Connector colour</b> | IEC / ANSI |
|-------------------------|------------|

## Ordering code

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

Model 

|       |
|-------|
| 80503 |
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