

# 80513 Miniature magnetic surface probe



## General

**Application** Surface temperature measurement

## Sensor

**Thermocouple** Type K  
**Accuracy** According IEC 60584  
**Response time** 2 seconds  
**Max. tip temperature** 200°C / 392°F

## Sensor

**Magnet Size** 4 x 4 x 1 mm (LxWxH)  
**Magnet type** High temperature magnet  
**Magnetic force** 5 Newton

## Cable

**Cable length** 1000 mm standard. other lengths possible  
**Type** K  
**Cable color** According to IEC / ANSI  
**Insulation** FEP/PFA  
**Connector** Miniature thermocouple connector, flat pins

## Options

**Cable color** IEC / ANSI  
**Connector color** IEC / ANSI

## Ordering code

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

Model 

80513
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