

80506 Flat springblade probe



General

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|--------------------|--|
| Application | Surface temperature measurement or measuring inbetween a pile of paper, etc. |
| Constructie | Leaf spring thermocouple |
| Handle | ABS plastic |

Sensor

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

Sensor

| | |
|-----------------------------|------------------------|
| Length | Tip 40mm, total 130 mm |
| Material | Stainless steel |
| Leafspring thickness | 0,3 mm |
| Contact | Spring blade |
| Leaf spring | 40 x 8 x 0.3 mm |

Cable

| | |
|-------------------------|---|
| Connection cable | Coiled cable, polyurethane insulated |
| Cable length | 1000 mm |
| Type | K |
| Color | Black |
| 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

80506