

80106 Penetration probe ••Ø3.0mm L=130mm



General

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|---------------------|--|
| Application | Process temperature measurement |
| Construction | Sharp tip thermocouple closed end, bendable sheath, 130 mm |
| Handle | ABS plastic |

Sensor

| | |
|-----------------------------|-----------------------|
| Thermocouple | Type K |
| Accuracy | According IEC 60584-1 |
| Response time | 12 seconds |
| Max. tip temperature | 600°C / 1112°F |

Sheath

| | |
|---------------------|-----------------|
| Material | Stainless steel |
| Tip diameter | 3 mm |
| Probe length | 130 mm |

Cable

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|-------------------------|---|
| 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

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|-------|------------------------------------|
| Model | <input type="text" value="80106"/> |
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