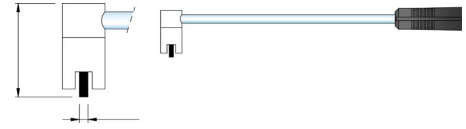


80111A PTFE Angle surface probe



General

| | |
|-----------------------|---------------------------------|
| Application | Surface temperature measurement |
| Measuring head | Perpendicular mounted |
| Contact plate | Springloaded |
| Handle | Plastic |

Sensor

| | |
|-----------------------------|-----------------------|
| Thermocouple | Type K |
| Accuracy | According IEC 60584-1 |
| Response time | 4 seconds |
| Max. tip temperature | 200°C / 392°F |

Sensor

| | |
|--------------------------------|-------------------|
| Length | 300 mm |
| Material | Stainless Steel |
| Measuring head height | 32 mm |
| Measuring head material | PTFE |
| Contact | Thermocouple band |
| Model | Spring loaded |

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

80111A