

80102A Electrical insulated surface probe



General

Application	Surface temperature measurement
Construction	Springloaded thermocouple
Handle	ABS plastic
Sensor	Stainless steel with plastic insulation

Sensor

Thermocouple	Type K
Accuracy	According IEC 60584-1
Response time	2 seconds
Max. tip temperature	200°C / 392°F

Sensor

Material	Stainless steel / plastic
Tip isolation	Ceramic
Probe diameter	8 mm
Length	130 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

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