

82109 Surface probe with spring tip



General

Application	Surface temperature measurement
Measuring head	Flexible tip
Contact plate	Springloaded
Handle	Plastic

Sensor

Type	Pt100
Accuracy	According IEC 60751 Class B
Response time	4 seconds
Max. tip temperature	300°C / 572°F
Connection	3-wire system
Length	130 mm
Material	Stainless Steel

Cable

Connection cable	Coiled cable, polyurethane insulated
Cable length	1000 mm
Color	Black
Cable end	Stripped

Options

Connector	3 pole miniature connector with flat pins
Connection	4-wire option

Ordering code

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

Model

82109



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