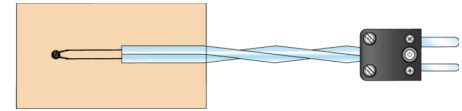


80509 Self adhesive patch thermocouple



General

Maximum continuous	180°C / 360°F
Temperature range	-60°C to 180/250°C
Application	Surface temperature measurement, bendable
Sensor assembly	Self-adhesive back
Thermocouple	Type K
Accuracy	According IEC 60584-1
Response time	2 seconds
Maximum temperature	250°C / 480°F

Sensor

Sensor dimensions	25 x 19 x 0.3 mm (LxWxH)
Pad	Low self-adhesive, silicone-impregnated adhesive pad

Lead

Lead length	1000 mm
Insulation	PTFE insulated twisted wires
Thermocouple	Type K
Colour code	ANSI

Options

Cable Color	IEC/ANSI
Connector	Standard Black, IEC / ANSI optional

Ordering code

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

Model

80509

H1-1 Rev.0 7/07



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