

80524 Bolt-on washer type surface temperature sensor

General

Application	Bolt-on temperature measurement for surface contact temperature measurement
Construction	Washer type

Sensor

Thermocouple	Type K
Accuracy	According IEC 60584-1
Response time	15 seconds
Max. tip temperature	200°C / 392°F
Ring hole size	8 mm
Ring outer dimensions	Diameter 12 mm. total length 22mm
Ring thickness	0,9 mm
Material	Nickel-plated brass

Cable

Material	Fiberglass insulation
Probe cable length	1000 mm standard, other lengths possible
Connector	Miniature thermocouple connector, flat pins
Cable conductor size	0.2 mm
Colour	According thermocouple

Options

Connector colour	IEC / ANSI
	Cable type / length
	Washer material / dimensions



Ordering code

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

Model

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