

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

80524



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temperature sensor solutions

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