

Product datasheet

Specifications



AVG DUCT TEMP SENSOR CONTINUUM

STD591

Main

Range of product	STD591
Product or component type	Sensor
Product compatibility	Continuum

Complementary

Former part number	5123086010
Material	PA (polyamide): connection box
Temperature probe type	NTC 10000 Ohm at 25 °C
Measurement accuracy	+/- 0.2 °C 25 °C +/- 0.2 °C 50 °C +/- 0.2 °C 75 °C +/- 0.5 °C 0 °C +/- 0.5 °C 100 °C +/- 0.5 °C -25 °C
Time constant	120000 ms 1 l/min 80000 ms 3 l/min
Type of measurement	Temperature
Net weight	0.19 kg
Width	65 mm
Height	84 mm
Depth	44 mm

Environment

IP degree of protection	IP65
Ambient air temperature for operation	-40...150 °C
Standards	EN 50082-2 EN 50081-1

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	300 g
Package 1 Height	7 cm

Package 1 width	9.5 cm
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Package 1 Length	20 cm
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Contractual warranty

Warranty	18 months
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