Product data sheet
Characteristics

STD100-200
STD100 - duct temperature sensor - Vista



Main

Range of product	STD100
Product or component type	Duct temperature sensor
Product compatibility	Vista
Sensor length	200

Complementary

Former part number	5123008010
Material	Stainless steel immersion tube PA (polyamide) connection box Aluminium mounting flange
Temperature probe type	NTC 1800 Ohm 25 °C
Measurement accuracy	+/- 1.3 °C 100 °C +/- 0.9 °C 75 °C +/- 0.7 °C -25 °C +/- 0.6 °C 50 °C +/- 0.5 °C 0 °C +/- 0.3 °C 25 °C
Product weight	0.123 kg
Width	65 mm
Height	84 mm
Depth	44 mm
Time constant	72000 ms 1.5 52000 ms 3

Environment

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

Offer Sustainability

Sustainable offer status	Not Green Premium product

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