



Main

Range of product	STO300
Product or component type	Sensor
Type of measurement	Temperature
Device application	Outdoor reference
IP degree of protection	IP65
Location	Outdoor
Mounting support	Outdoor wall
Height	68 mm
Width	54 mm
Output type	Analog output
Standards	EN 50081-1 EN 50082-1
Colour	Off white
Ambient air temperature for operation	-30...60 °C
Sensor type	Temperature transmitter temperature
Targeted region	Asia Pacific. Europe

Complementary

Material	PA (polyamide) Stainless steel: immersion tube
Connections - terminals	Wire (AWG 24...AWG 18)
Measurement accuracy	0...25 °C +/- 0.3 °C

Environment

Product certifications	CE
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Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	5.8 cm
Package 1 Width	15.4 cm
Package 1 Length	16.5 cm
Package 1 Weight	237.0 g

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
EU RoHS Directive	Compliant with Exemptions
Mercury free	Yes
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile

Contractual warranty

Warranty	24 months
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