5123160010

STP Series temperature sensor, STP120-120, pipe, 120 mm, TAC Vista and TAC Xenta compatible





Main	
Range of product	STP120
Product or component type	Sensor
Type of measurement	Temperature
Device application	Pipe immersion
IP degree of protection	IP65
Location	Plant room
Mounting support	Pipe
Depth	45 mm
Height	85 mm
Width	65 mm
Output type	Resistive output
Product compatibility	Vista Satchwell
Ambient air temperature for storage	-40100 °C
Colour	Black and green
Ambient air temperature for operation	-40120 °C
Sensor type	1.8 kOhm NTC temperature

Asia Pacific. Europe

Complementary

Immersion	
PA (polyamide): connection box Stainless steel: insert pipe	
1500 ms	
Wire (AWG 24AWG 18)	
120 mm for side sensor	
1 <0.02 m	
025 °C +/- 0.3 °C	
	PA (polyamide): connection box Stainless steel: insert pipe 1500 ms Wire (AWG 24AWG 18) 120 mm for side sensor 1 <0.02 m

Targeted region

Environment

Temperature probe type	NTC 1800 Ohm at 25 °C
Product certifications	CE

Packing Units

Unit Type of Package 1	PCE	
Number of Units in Package 1	1	
Package 1 Height	7.2 cm	
Package 1 Width	9.6 cm	
Package 1 Length	20.2 cm	
Package 1 Weight	226.0 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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