

Product data sheet

Characteristics

5123202010

STC Series contact temperature sensor,
STC100, strap-on, Vista/Xenta compatible



Main

Range of product	STC
Product or component type	Sensor
Type of measurement	Temperature
Device application	Pipe
IP degree of protection	IP65
Location	Plant room
Mounting mode	Strap-on
Mounting support	Cable tie
Depth	45 mm
Height	66 mm
Width	85 mm
Output type	Resistive output
Colour	Black and green
Sensor type	1.8 kOhm thermistor temperature
Targeted region	Europe Asia Pacific.

Complementary

Material	Polyamide: enclosure
Measurement accuracy	0...25 °C +/- 0.3 °C

Environment

Product certifications	CE
Measurement range	- 40...130 °C

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	6.7 cm
Package 1 Width	9.6 cm
Package 1 Length	11.4 cm
Package 1 Weight	175.0 g

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	<input checked="" type="checkbox"/> REACH Declaration
EU RoHS Directive	Compliant with Exemptions
Mercury free	Yes
China RoHS Regulation	<input checked="" type="checkbox"/> China RoHS Declaration
RoHS exemption information	<input checked="" type="checkbox"/> Yes
Environmental Disclosure	<input checked="" type="checkbox"/> Product Environmental Profile