

Product datasheet

Specifications



STR Room Temp Sensor: 1.8K Ohm, Vista, Functions: Temp sensor, LCD, Increase, Decrease, Fan Speed, Bypass

STR150

⚠ To be discontinued

⚠ To be discontinued on: 31 December 2021

⚠ To be end-of-service on: 31 December 2021

Main

Range of product	STR150
Product or component type	Sensor
Display type	LCD
Control type	Fan speed control Bypass button Decrease button Increase button

Complementary

Former part number	004602800
Response time	9 minutes
Measurement range	15...30 °C
Material	ABS + PC: enclosure
Input type	Temperature sensor 1800 Ohm
Number of cables	2 0.7 mm ²
Measurement accuracy	+/- 0.5 °C 15...30 °C
Net weight	0.085 kg
Width	84 mm
Height	116 mm
Depth	24 mm
Temperature setting range	0...5 °C
Type of measurement	Temperature

Environment

IP degree of protection	IP20/NEMA 1
Ambient air temperature for operation	0...50 °C
Ambient air temperature for storage	-20...80 °C
Relative humidity	0...90 %

Standards	EN 50081-1 UL 916 UL 94 V0 EN 50082-1
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Packing Units

Package 1 Weight	0.11 kg
Package 1 Height	3.30 mm
Package 1 width	7.62 mm
Package 1 Length	10.16 mm

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
EU RoHS Directive	Compliant EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS declaration
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End of Life Information
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
PVC free	Yes
Halogen content performance	Halogen free plastic parts & cables product

Contractual warranty

Warranty	18 months
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