

Product Datasheet

Characteristic

SLASXXX

SmartX Temperature Sensor, Resistive 10K Type 3 Thermistor, Blank, with Matte White Cover



Main

product or component type	Sensor
type of measurement	Temperature
Device application	HVAC Temperature control
Flame retardance	UL94-V0
IP degree of protection	IP20
Location	Living space
Depth	24 mm
Height	115 mm
Width	85 mm
Standards	UL 916 FCC part 15 class B
Colour	White
Ambient air temperature for operation	0...50 °C
Relative humidity	0...95 %
Sensor type	10 kOhm T3 thermistor
Range	SpaceLogic
Product name	SmartX Living Space Sensor
Surface finish	Matt

Complementary

Communication port protocol	-- 2 wires
Display type	Without display
Range compatibility	EcoStruxure Building Operation SmartX Room Purpose Controller programmable controllers
Connections - terminals	Screw - 2 cable(s) (AWG 24...AWG 18)
Material	ABS (acrylonitrile butadiene-styrene)
device presentation	Complete product

Environment

Product certifications	CE conforming to EN 61000-6-3 RCM
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	EAC ICES-003
Measurement range	0...50 °C temperature

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	4.800 cm
Package 1 Width	9.700 cm
Package 1 Length	14.200 cm
Package 1 Weight	138.000 g
Unit Type of Package 2	S03
Number of Units in Package 2	20
Package 2 Height	30.000 cm
Package 2 Width	30.000 cm
Package 2 Length	40.000 cm
Package 2 Weight	3.248 kg

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	Reference contains Substances of Very High Concern above the threshold
EU RoHS Directive	Compliant with Exemptions
Mercury free	Yes
China RoHS Regulation	X
RoHS exemption information	Yes
Environmental Disclosure	ENVPEP1912001EN
Circularity Profile	ENVEOLI1912001EN
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins