

Product data sheet

Characteristics

SXWSATXXXSLX

SmartX temperature sensor , LCD display, setpoint override, cover included



Main

Product or component type	Sensor
Type of measurement	Temperature
Device application	HVAC Temperature control Fan speed controller
Display size	30 x 17 mm
Flame retardance	UL94-V0
IP degree of protection	IP20
Location	Living space
Depth	24 mm
Height	115 mm
Width	85 mm
Output type	SmartX Sensor Bus
Standards	UL 916 FCC part 15 class B
Colour	White
Ambient air temperature for operation	0...50 °C
Relative humidity	0...95 %
Sensor type	Transmitter
Surface finish	Matt
Product name	SmartX Living Space Sensor
Function available	Override switches Setpoint adjustment
Product specific application	Cooling Heating
Range	SpaceLogic

Complementary

Device presentation	Complete product
Max power consumption in W	2 W
Information displayed	Temperature Operating mode Heating/cooling symbol
Range compatibility	EcoStruxure Building Operation SmartX Room Purpose Controller programmable controllers
Control type	+ button - button Present/absent symbol button
Local signalling	1 red, green and blue LED modulating , function: heating or air-conditioning application
Material	ABS (acrylonitrile butadiene-styrene)
[Us] rated supply voltage	24 V DC
Display type	LCD display
Communication port support	RJ45

Environment

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

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	5.1 cm
Package 1 Width	9.7 cm
Package 1 Length	14.3 cm
Package 1 Weight	181.5 g

Offer Sustainability

EU RoHS Directive	Compliant with Exemptions
Mercury free	Yes
China RoHS Regulation	 China RoHS Declaration
RoHS exemption information	 Yes
Environmental Disclosure	 Product Environmental Profile
Circularity Profile	 End Of Life Information