

Product data sheet

Specifications



SmartX Temperature Sensor, 3 Buttons/LCD, Setpoint, with Optimum Black Cover

SXWSATXXXSLB

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
Standards	UL 916 FCC part 15 class B
Colour	Black
Ambient air temperature for operation	0...50 °C
Relative humidity	0...95 %
Sensor type	Transmitter
Product name	SmartX Living Space Sensor
Function available	Override switches Setpoint adjustment
Surface finish	Glossy
Range	SpaceLogic
Product specific application	Cooling Heating

Complementary

Device presentation	Complete product
Information displayed	Temperature Operating mode Heating/cooling symbol
Max power consumption in W	2 W

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

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 RCM EAC ICES-003

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	4.8 cm
Package 1 Width	9.7 cm
Package 1 Length	14.0 cm
Package 1 Weight	80.0 g

Offer Sustainability

EU RoHS Directive	Compliant EU RoHS Declaration
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

Recommended replacement(s)