Product data sheet
Characteristics

SLABLXX
SpaceLogic SLA Series Sensor, Room, Temperature, Segmented LCD, Analog Outputs with Optimum Black Housing

Green Premium™

Main

Product or component type	Sensor
Type of measurement	Temperature
Device application	HVAC Temperature control Fan speed controller
Display size	2 inch
Location	Living space
Mounting support	Wall-mount
Depth	23.7 mm
Height	85 mm
Width	115 mm
Network frequency	50 Hz 60 Hz
Output type	Analog
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
Surface finish	Glossy
Product name	SpaceLogic Room Unit
Function available	With temperature sensor
Range	SpaceLogic

Complementary

Device presentation	Complete product
Information displayed	Temperature Temperature set point Menu-driven user interface
Communication network type	Wired
Connections - terminals	Screw terminal - 2 cable(s) (AWG 24...AWG 18)
Output voltage	0...10 V for fan speed 0...5 V for configurable analog output 0...10 V for configurable analog output
Number of outputs	1 fan 1 configurable
Range compatibility	EcoStruxure Building Operation SmartX Room Purpose Controller programmable controllers
Control type	+ button - button Arrow button
Material	ABS (acrylonitrile butadiene-styrene)
[Us] rated supply voltage	24 V AC 50...60 Hz 20...30 V DC
Display type	LCD display

Communication port protocol	-
Measurement accuracy	Typical +/- 0.2 %

Environment

Temperature setting range	10…35 °C 0…50 °C
Measurement range	0...50 °C temperature
Product certifications	CE conforming to EN 61000-6-2[RETURN]CE conforming to EN 61000-6-3[RETURN]CE conforming to EN 61326-1[RETURN]RCM[RETURN]EAC[RETURN]ICES-003[RETURN]CULus

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	4.5 cm
Package 1 Width	9.1 cm
Package 1 Length	12.5 cm
Package 1 Weight	181.82 g

Offer Sustainability

Sustainable offer status	Green Premium product
REACh Regulation	REACh Declaration
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
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

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