Product data sheet Characteristics

SLPBLX2

Sensor, SpaceLogic SLP Series, room, humidity, temperature, segmented LCD, BACnet MSTP/Modbus outputs, optimum black housing





Main		
Range	SpaceLogic	
Product or component type	Sensor	
Product name	SpaceLogic Room Unit	
Type of measurement	Humidity Temperature	
Device application	HVAC Temperature control Fan speed controller	
Product specific application	Humidity control	
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	
Communication port protocol	BACnet Modbus	
Display size	2 inch	
Display type	LCD display	
Information displayed	Temperature Temperature set point Menu-driven user interface Relative humidity	
Location	Living space	
Mounting support	Wall-mount	
Depth	23.7 mm	
Height	85 mm	
Width	115 mm	
Network frequency	50 Hz 60 Hz	
Ambient air temperature for operation	050 °C	
Standards	UL 916 FCC part 15 class B	
Colour	Black	
Sensor type	Transmitter Thin-film capacitive	
[Us] rated supply voltage	24 V AC 2030 V DC	
Device presentation	Complete product	
Surface finish	Glossy	

Complementary

Control type	+ button	
,,	- button	
	Arrow button	
Material	ABS (acrylonitrile butadiene-styrene)	
Function available	With temperature sensor	
	With humidity sensor	
Hysteresis	1.5 %	
Connections - terminals	Screw terminal - 2 cable(s) (AWG 24AWG 18)	
Output type	Analog	
Range compatibility	EcoStruxure Building Operation SmartX Room Purpose Controller programmable controllers	

Environment

Humidity setting range	0100 %
Temperature setting range	1035 °C 050 °C

Packing Units

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Unit Type of Package 1	PCE	
Number of Units in Package 1	1	
Package 1 Height	4.8 cm	
Package 1 Width	9.67 cm	
Package 1 Length	14.0 cm	
Package 1 Weight	181.82 g	

Offer Sustainability

Green Premium product	
REACh Declaration	
Compliant with Exemptions	
Yes	
☑ China RoHS Declaration	
₽¥Yes	
Product Environmental Profile	
☑ End Of Life Information	
The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins	