

Product data sheet

Specifications



Non-Isolated RS-485 Adapters to link RP and MP Controllers to BACnet MS/TP Networks, SpaceLogic

SXWNISORS48510001

Product availability: Stock - Normally stocked in distribution facility

Main

Product or Component Type	RS485 converter
Range	SpaceLogic
Range	SpaceLogic

Complementary

Product Weight	0.088 lb(US) (0.040 kg)
Height	2.9 in (74.3 mm)
Width	2.6 in (66.8 mm)
Depth	1.0 in (24.5 mm)
Range compatibility	SpaceLogic
IP degree of protection	IP20
Communication network type	RS485
Integrated connection type	RJ45

Environment

Ambient air temperature for operation	32...122 °F (0...50 °C)
Relative Humidity	0...95 % RH, non-condensing
Flame retardance	UL94-V0

Ordering and shipping details

Category	US1BMS180230
Discount Schedule	BMS1
GTIN	3606482207356
Returnability	Yes
Country of origin	CN

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	4.29 in (10.9 cm)
Package 1 Width	5.00 in (12.7 cm)

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

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

Package 1 Length	1.50 in (3.8 cm)
Package 1 Weight	1.4 oz (40 g)
Unit Type of Package 2	S03
Number of Units in Package 2	100
Package 2 Height	11.81 in (30 cm)
Package 2 Width	11.81 in (30 cm)
Package 2 Length	15.75 in (40 cm)
Package 2 Weight	10.69 lb(US) (4.85 kg)

Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

Use Better

 Materials and Substances	
Packaging without single use plastic	No
EU RoHS Directive	Compliant
SCIP Number	Bff775e6-b3b9-464c-b961-daf79d789b45
REACH Regulation	REACH Declaration
California proposition 65	WARNING: This product can expose you to chemicals including: Lead, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov

Use Again

 Repack and remanufacture	
Take-back	No
WEEE	 The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.