

Product data sheet

Specifications



Circuit breaker accessory, Modbus serial hub, DIN rail

S434224

Product availability: Stock - Normally stocked in distribution facility

Main

Range of Product	ComPacT NSX100...250 ComPacT NSX400...630 PowerPact H PowerPact J PowerPact L
Device short name	Modbus SL HUB
Product or Component Type	Modbus hub
Device Application	Communication
Range compatibility	ComPacT NSX100 ComPacT NSX160 ComPacT NSX250 ComPacT NSX400 ComPacT NSX630 PowerPact H PowerPact J PowerPact L
Function of module	Daisy chain for Modbus devices

Complementary

Communication network type	Modbus, Modbus Serial line slave 9.6...38.4 kbauds
Mounting Mode	By clips
Mounting Support	35 mm DIN rail
Accuracy class	Class 2 power supply
[Us] rated supply voltage	24 V DC
Input voltage	24 V DC +/- 10 %
Current consumption	2 mA 24 V DC room temperature
Power Consumption in W	0.048 W
Connections - Terminals	RJ45 connector
Product Certifications	UL
Standards	CISPR 32 IEC 61000-4-3 IEC 61000-4-6 IEC 61000-4-4 IEC 61000-4-5 IEC 61000-4-2
Height	4.02 in (102 mm)
Width	2.8 in (71 mm)
Depth	0.7 in (18 mm)
Product Weight	2.03 oz (57.6 g)

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

Environment

Relative humidity	5...85 % 131 °F (55 °C) without condensation
Ambient Air Temperature for Storage	-40...185 °F (-40...85 °C)
Ambient Air Temperature for Operation	-13...131 °F (-25...55 °C)
Pollution degree	3

Ordering and shipping details

Category	US10DE201103
Discount Schedule	0DE2
GTIN	3606487085010
Returnability	Yes
Country of origin	US

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	3.03 in (7.7 cm)
Package 1 Width	3.4 in (8.6 cm)
Package 1 Length	6.7 in (16.9 cm)
Package weight(Lbs)	5.3 oz (151 g)

Contractual warranty

Warranty (in months)	18
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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 made with recycled cardboard	Yes
Packaging without single use plastic	No
SCIP Number	Fbc983f9-6a01-4e9f-8548-cdf723327c98
EU RoHS Directive	Compliant By Exemption
REACH Regulation	Reference contains Substances of Very High Concern above the threshold
California proposition 65	WARNING: This product can expose you to chemicals including: Lead and lead compounds, 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
Halogen content performance	Halogen free plastic parts product

Use Longer

Lifetime extension	
Repair	No

Use Again

Repack and remanufacture	
Circularity Profile	No need of specific recycling operations
Take-back	No