

Product datasheet

Specifications



Interface module, ComPacT NSX, Modbus SL HUB, daisy chain for Modbus SL devices

LV434224

EAN Code: 3606487034896

Main

Range of product	ComPacT NSX100...250 ComPacT NSX400...630
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
Function of module	Daisy chain for Modbus devices

Complementary

Communication network type	Modbus, Modbus Serial line slave9.6...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	102 mm
Width	71 mm
Depth	18 mm
Net weight	57.6 g

Environment

Relative humidity	5...85 % at 55 °C without condensation
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Ambient air temperature for storage	-40...85 °C
Ambient air temperature for operation	-25...55 °C
Pollution degree	3

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	3.100 cm
Package 1 Width	8.000 cm
Package 1 Length	11.300 cm
Package 1 Weight	79.000 g
Unit Type of Package 2	S02
Number of Units in Package 2	36
Package 2 Height	15.000 cm
Package 2 Width	30.000 cm
Package 2 Length	40.000 cm
Package 2 Weight	3.424 kg
Unit Type of Package 3	P06
Number of Units in Package 3	576
Package 3 Height	75.000 cm
Package 3 Width	60.000 cm
Package 3 Length	80.000 cm
Package 3 Weight	64.784 kg

Logistical informations

Country of origin	IN
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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 >](#)

Environmental footprint

Total lifecycle Carbon footprint	1
Environmental Disclosure	Product Environmental Profile

Use Better

Materials and Substances

Packaging made with recycled cardboard	Yes
Packaging without single use plastic	No
EU RoHS Directive	Compliant with Exemptions
SCIP Number	Fbc983f9-6a01-4e9f-8548-cdf723327c98
REACH Regulation	REACH Declaration
Halogen-free status	Halogen free plastic parts product

Use Again

Repack and remanufacture

End of life manual availability	End of Life Information
Take-back	No
WEEE Label	 The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins