



Main

Device short name	Modbus SL communication interface module
Product or component type	Interface module
Range compatibility	Compact NS630b...1600 Masterpact NT Compact NS1600b...3200 Masterpact NW Compact NSX PowerPact P PowerPact L PowerPact J PowerPact H
Offer type	C4 C5

Complementary

Communication network type	Universal Logic Plug on 2-port RJ45 Modbus, Modbus Serial line slave9.6...38.4 kbauds on screw terminal block
Mounting mode	By clips
Mounting support	35 mm DIN rail
[Us] rated supply voltage	24 V DC - 20...10 %
Maximum supply current	3 A
Current consumption	21 mA
Connections - terminals	Screw terminal block
Product certifications	CE CSA UL
Standards	UL 508 EN/IEC 60947-1 CSA C22.2 No 14-05 CSA C22.2 No 0-M91
Height	89 mm
Width	18 mm

Depth	72 mm
Product weight	90 g
Accessory / separate part category	Spare part for Compact NS630b...1600 Spare part for Compact NS1600b...3200

Environment

IP degree of protection	Connectors: IP2x Other parts: IP3x IP4X
Relative humidity	5...85 %
Ambient air temperature for storage	-40...85 °C
Ambient air temperature for operation	-20...70 °C
Pollution degree	3
Flame retardance	V0 conforming to UL 94 V0 conforming to IEC 60947-1 V0 conforming to IEC 60695-2-11
Shock resistance	1000 m/s ²
Vibration frequency	5...8.4 Hz

Offer Sustainability

Sustainable offer status	Green Premium product
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End of Life Information

Contractual warranty

Warranty	18 months
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