



### Main

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

### Complementary

Communication network type	Universal Logic Plug on 2-port RJ45 Modbus, Modbus Serial line slave 9.6...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 %)
Supply current	<= 3 A
Current consumption	21 mA
Electromagnetic compatibility	Surge immunity test conforming to EN/IEC 61000-4-5 Electrostatic discharge immunity test conforming to EN/IEC 61000-4-3 Immunity to radiated fields at 10 V, 0.15...80 MHz
Connections - terminals	Screw terminal block
Product certifications	CE CSA UL
Standards	EN/IEC 60947-1 UL 508 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 Compact NS630b...1600 Spare part Compact NS1600b...3200

## Environment

IP degree of protection	IP2x : connectors IP3x : other parts 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	UL 94 V0 IEC 60947-1 V0 IEC 60695-2-11 V0
Shock resistance	1000 m/s <sup>2</sup>
Vibration frequency	5...8.4 Hz

## Offer Sustainability

Sustainable offer status	Green Premium product
RoHS (date code: YYWW)	Compliant - since 1823 - Schneider Electric declaration of conformity <a href="#">Schneider Electric declaration of conformity</a>
REACH	Reference not containing SVHC above the threshold <a href="#">Reference not containing SVHC above the threshold</a>
Product environmental profile	Available <a href="#">Product Environmental Profile</a>
Product end of life instructions	Available <a href="#">End of Life Information</a>

## Contractual warranty

Warranty period	18 months
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