

# Option module - NLC-MOD-RS485 - 2701182

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RS-485 connection for data transfer or software configuration

## Product Features

- Password control can limit access: read-only or read/write
- A watchdog timer monitors communication, providing either a warning or fault
- All I/O points, registers, flags, timers, counters, and system flags can be read and written remotely and independently of the program. This enables Nanoline to be used as a simple Modbus I/O block.
- Serial modules provide a PC connection for configuration purposes and downloading/uploading projects to a basic unit

## Key commercial data

<b>package_quantity</b>	1
<b>GTIN</b>	4046356325394

## Technical data

### Dimensions

<b>Width</b>	24.5 mm
<b>Height</b>	25.5 mm
<b>Depth</b>	49 mm

### Ambient conditions

<b>Ambient temperature (operation)</b>	-25 °C ... 60 °C
<b>Ambient temperature (storage/transport)</b>	-25 °C ... 85 °C

### Supply

<b>Supply voltage</b>	24 V DC (Power available via logic module)
<b>Max. current consumption</b>	18 mA
<b>Typical current consumption</b>	10 mA

## classifications

### eCl@ss

<b>eCl@ss 4.0</b>	27240101
<b>eCl@ss 4.1</b>	27240101
<b>eCl@ss 5.0</b>	27242216
<b>eCl@ss 5.1</b>	27249290

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## classifications

### eCl@ss

eCl@ss 6.0	27242216
eCl@ss 7.0	27242216
eCl@ss 8.0	27242216

### ETIM

ETIM 2.0	EC001417
ETIM 3.0	EC001417
ETIM 4.0	EC002584
ETIM 5.0	EC002584

### UNSPSC

UNSPSC 6.01	43172015
UNSPSC 7.0901	43201404
UNSPSC 11	43172015
UNSPSC 12.01	43201404
UNSPSC 13.2	43201404

## approvals

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UL Listed /

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### Approval details



## accessories

### Adapter cable

NLC-RS485-CBL-5M - 2701073

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## Cover

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accessories

NLC-MOD-CAP - 2701289



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### Drawings

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