

# Option module - nLC-MOD-RS485 - 2701182

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RS-485 connection for data transfer or software configuration

## Why buy this product

- 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

Packing unit	1
Minimum order quantity	360
Catalog page	Page 16 (AX-2011)
GTIN	 4 046356 325394
Custom tariff number	85366990
Country of origin	INDIA

## Technical data

### Supply

Max. current consumption	18 mA
Typical current consumption	10 mA

### General data

Width	24.5 mm
Height	25.5 mm
Depth	49 mm
Ambient temperature (operation)	-25 °C ... 60 °C
Ambient temperature (storage/transport)	-25 °C ... 85 °C

## Classifications

### eclass

eCl@ss 4.0	27240101
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## Classifications

### eclass

eCl@ss 4.1	27240101
eCl@ss 5.0	27242216
eCl@ss 5.1	27249290
eCl@ss 6.0	27242216
eCl@ss 7.0	27242216

### etim

ETIM 2.0	EC001417
ETIM 3.0	EC001417
ETIM 4.0	EC002584

### unspsc

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

## Approvals

### Approvals

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#### Approvals

UL Recognized / cUL Recognized / UL Listed / cUL Listed / cUL Listed

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#### Ex Approvals

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#### Approvals submitted

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### Approval details

UL Recognized 
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cUL Recognized 
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### Approvals

UL Listed 

cUL Listed 

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### Accessories

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##### Cable adapter - NLC-RS485-CBL-5M - 2701073

Cable, 5 m RS-485 cable for Nanoline. RJ11 on one end, open on other end.

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##### Covering hood - NLC-MOD-CAP - 2701289



Replacement cover for slot 1 in base unit.