

nanoLC module - NLC-MOD-USB - 2701195

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Serial connection to PC's USB port for data transfer or software configuration

Product Description

Slot 1 option module. Connects the Nanoline controller to a Type A USB port. Functions as a serial device and requires special driver included on nanoNavigator CD.

Product Features

- A watchdog timer monitors communication, providing either a warning or fault
- Password control can limit access: read-only or read/write
- Serial modules provide a PC connection for configuration purposes and downloading/uploading projects to a basic unit
- 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.

Key Commercial Data

Packing unit	1 pc
Weight per Piece (excluding packing)	40.4 g
Custom tariff number	85366990
Country of origin	India

Technical data

Dimensions

Width	24.5 mm
Height	25.5 mm
Depth	49 mm

Ambient conditions

Degree of protection	IP20
Ambient temperature (operation)	-25 °C ... 60 °C
Ambient temperature (storage/transport)	-25 °C ... 85 °C

Interfaces

Interface	USB
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Technical data

Interfaces

Connection method	USB Type B
Transmission length	2 m

Supply

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

Classifications

eCl@ss

eCl@ss 4.0	27250315
eCl@ss 4.1	27250315
eCl@ss 5.0	27242216
eCl@ss 5.1	27242216
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	EC001417
ETIM 5.0	EC001417

UNSPSC

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

Approvals

Approvals

Approvals

UL Listed / EAC

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Approvals

Ex Approvals

Approvals submitted

Approval details

