



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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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.

Why buy this product

- 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
Minimum order quantity	360
Catalog page	Page 16 (AX-2011)
GTIN	 4 046356 325400
Custom tariff number	85366990
Country of origin	INDIA

Technical data

Interfaces

Interface	USB
Connection method	USB Type B
Transmission length	2 m

Supply

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

General data

Width	24.5 mm
Height	25.5 mm

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Technical data

General data

Depth	49 mm
Degree of protection	IP20
Ambient temperature (operation)	-25 °C ... 60 °C
Ambient temperature (storage/transport)	-25 °C ... 85 °C

Classifications

eclass

eCl@ss 4.0	27240101
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

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


Ex Approvals


Approvals submitted

Approval details

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UL Recognized 

cUL Recognized 

UL Listed 

cUL Listed 

cUL Listed 

Accessories

Accessories

Conductor - NLC-PC/USB-CBL 2M - 2701247



Cable, serial

Covering hood - NLC-MOD-CAP - 2701289



Replacement cover for slot 1 in base unit.