



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!



## Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



## Starter kit - NLC-START-01 - 2701399

Please be informed that the data shown in this PDF Document is generated from our Online Catalog. Please find the complete data in the user's documentation. Our General Terms of Use for Downloads are valid (<http://phoenixcontact.com/download>)



24 V DC base unit with NPN transistor outputs, LCD display, USB module, serial cable, input and output simulators and Quick Start Guide

### Product description

Kit containing items required to start programming and testing the Nanoline family of controllers.

### Product Features

- Operator panel
- Input simulator (available as 24 V AC or 24 V DC model)
- USB cable
- Basic unit
- Output simulator (available as 24 V AC or 24 V DC model)

### Key commercial data

Packing unit	1 pc
Weight per Piece (excluding packing)	796.7 GRM
Custom tariff number	85371099
Country of origin	India

### Technical data

Product type	Starter kit
Set consists of	Base unit
	Operator terminal
	nanoLC module
	Conductor
	Simulator card
	Simulator card

## Starter kit - NLC-START-01 - 2701399

### Articles in set

base unit - NLC-050-024D-06I-04QTN-00A - 2701030



24 V DC Nanoline base unit. Equipped with 6 digital input and 4 NPN digital output channels. Additional I/O channels can be added using a maximum of three I/O extension modules. Optional communication modules provide network or serial connectivity. Optional Operator Panel provides user interface. Programming is via nanoNavigator.

---

Operator terminal - NLC-OP1-LCD-032-4X20 - 2701137



User interface for Nanoline controllers. Mounts directly on the base unit. Can be mounted remotely using the mounting kit.

---

nanoLC module - NLC-MOD-USB - 2701195



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

---

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



Cable, serial

---

Simulator card - NLC-050-24DC-IN-SIM - 2701357



Card to simulate inputs on an Nanoline base unit

---

## Starter kit - NLC-START-01 - 2701399

### Articles in set

Simulator card - NLC-050-24DC-OUT-SIM-T - 2701360



Card to simulate transistor outputs on a Nanoline base unit

---

### Classifications

#### eCl@ss

eCl@ss 4.0	27240101
eCl@ss 4.1	27240101
eCl@ss 5.0	27242216
eCl@ss 5.1	27242216
eCl@ss 6.0	27242216
eCl@ss 7.0	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