


NLC-COM-ENET-MB1

Order No.: 2701124

<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=2701124>

Ethernet communication module. Allows the Nanoline controller to be connected to an Ethernet, operating as a Modbus TCP Server.

Commercial data	
GTIN (EAN)	 4 046356 325295
sales group	K254
Pack	1 pcs.
Customs tariff	85176200
Catalog page information	Page 14 (AX-2011)

Product notes

WEEE/RoHS-compliant since:
04/17/2008



<http://www.download.phoenixcontact.com>
Please note that the data given here has been taken from the online catalog. For comprehensive information and data, please refer to the user documentation. The General Terms and Conditions of Use apply to Internet downloads.

Product description

Adds Ethernet connectivity (Modbus TCP Server functionality) to Nanoline controller. Attaches to left-side of base unit.

Technical data**Interfaces**

Interface	Ethernet 10/100Base T
Connection method	RJ45

Transmission speed	10/100 Mbps (autonegotiation)
Transmission length	100 m
Signal LEDs	LNK/ACT; Module; Network

Supply

Power supply connection	Screw connection
Supply voltage	24 V DC (Power available via base unit)
Max. current consumption	180 mA (at 18 V DC)
Typical current consumption	110 mA

General data

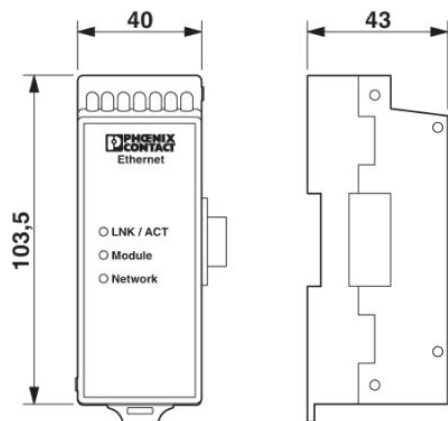
Width	40 mm
Height	103.5 mm
Depth	43 mm
Degree of protection	IP20
Ambient temperature (operation)	-25 °C ... 60 °C
Ambient temperature (storage/transport)	-25 °C ... 85 °C
Permissible humidity (operation)	90 %

Certificates / Approvals

Certification CUL, UL

Diagrams/Drawings

Dimensioned drawing



Address

PHOENIX CONTACT Inc., USA
586 Fulling Mill Road
Middletown, PA 17057, USA
Phone (800) 888-7388
Fax (717) 944-1625
<http://www.phoenixcon.com>



© 2012 Phoenix Contact
Technical modifications reserved;