

**INDUSTRIAL COMPONENT DATA**

# NC4-100 1045861 PHOENIX CONTACT Building management system

Brand: PHOENIX CONTACT | Manufacturer Part Number: NC4-100



|                 |                             |
|-----------------|-----------------------------|
| Manufacturer    | PHOENIX CONTACT             |
| MPN / Reference | NC4-100                     |
| Catalog number  | 1045861                     |
| Category        | Automation software, others |
| Minimum order   | 1 Pcs                       |
| Document ID     | EO-7E174249AC               |
| Generated       | 2026-08-02                  |

## Product Overview

Building management system

Emalytics Controller license for 100 data point integration (separate maintenance license required)

**STRUCTURED PRODUCT DATA**

## Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

## Classification & Catalog Path

|              |                                         |
|--------------|-----------------------------------------|
| Catalog path | PHOENIX CONTACT > Control Systems (CST) |
|--------------|-----------------------------------------|

## Additional Product Information

Key Commercial Data

Orderkey 1045861

Packing unit 1 pc

Note Made to Order (non-returnable)

GTIN 4055626639444

Weight per Piece (excluding packing) 1.000 g

Custom tariff number 49119900

Country of origin DE (Germany)

License information

Type of software Embedded

Intended use for the software Automation

Engineering

Type of license Runtime license

License duration nicht relevant

**Functions**

Supported controllers ILC 2050 BI

Number of data points (embedded) 100

**Hardware requirements**

Hard disk min. 4 GByte (more recommended depending on the archiving requirements)

RAM min. 1 GByte

Interfaces 1 x Ethernet (10/100 Mbps), RJ45

**Software requirements**

Operating system Windows®10

Windows®8.1 Enterprise (64-Bit)

Windows®Server 2012 Standard

Windows®Server 2012 R2 Standard

**Classifications**eCl@ss 4.027248002eCl@ss 4.127248002eCl@ss 5.027242502eCl@ss 5.127242502eCl@ss 6.027242502eCl@ss  
7.027242502eCl@ss 8.027242590eCl@ss 9.027242590

ETIM 2.0EC001416ETIM 3.0EC001416ETIM 4.0EC001416ETIM 5.0EC001435ETIM 6.0EC001435

ETIM for 1045861 PLC's (EC001435)

**Feature Name****Feature Value**

Integrated diagnosis function (EF003063)

Yes

Integrated configuration function (EF003064)

Yes

Integrated application configuration function (EF003066)

Yes

With data detection function (EF003324)

Yes

Integrated communication function (EF003068)

Yes

Technology function integrated (EF003069)

No

Put into operation function integrated (EF003070)

Yes

Simulation function integrated (EF003072)

Yes

Integrated motion function (EF00307...)

**REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW**Send PHOENIX CONTACT / NC4-100 with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use  
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