

INDUSTRIAL COMPONENT DATA

NX-PC0010 NX029105M NXPC0010,1 OMRON NX I/O power connection unit, IOG, 5-24 V DC input, 16 terminals, screw..

Brand: OMRON | Manufacturer Part Number: NX-PC0010



Manufacturer	OMRON
MPN / Reference	NX-PC0010
Catalog number	NXPC0010.1
Category	Fieldbus, decentr. periphery - power supply/segment module
Minimum order	1 Pcs
Document ID	EO-5136FD08A6
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Product Overview

NX I/O power connection unit, IOG, 5-24 V DC input, 16 terminals, screwless push-in connector, 12mm wide

STRUCTURED PRODUCT DATA

Technical Specifications

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

Classification & Catalog Path

Catalog path	OMRON > Integrated Automation > Machine I/O NX-series
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Additional Product Information

I/O systemNX I/O BusType of modulePower connectionI/O connection typePush-inNumber of I/O connectors1Detachable I/O connectorSuitable for safety functionsSIL according to IEC 61508NoneNumber of IOV (V+) terminals0Number of IOG (V-) terminals16Number of FG terminals0Degree of protection (IP)IP20Product Height (unpacked)104.5 mmProduct Width (unpacked)12 mmProduct Depth (unpacked)80.1 mmProduct Weight (unpacked)65 g

ETIM for 686036 PLC's (EC001600)

Feature Name

Feature Value

Explosion safety category for dust (EF003998)

None

Degree of protection (IP) (EF005474)

IP20

Performance level according to EN ISO 13849-1 (EF007399)

Level a

Type of electric connection (EF003961)

Spring clamp connection

SIL according to IEC 61508 (EF009889)

None

Voltage type (supply voltage) (EF002991)

DC

Explosion safety category for gas (EF003997)

None

With power supply module (EF003993)

No

Radio standard UMTS (EF008525)

No

Supporting protocol for PROFI-safe (EF007526)

No

System accessory (EF004118)

Yes

Certified for UL hazardous location class III (EF017627)

No

Supporting protocol for PROFIBUS (EF003052)

No

Radio standard GPRS (EF008523)

No

Supporting protocol for EtherCAT (EF017564)

Yes

Certified for UL hazardous location class II (EF017625)

No

Appendant operation agent (Ex ib) (EF004142)

No

Certified for UL hazardous location class I (EF017622)

No

Supporting protocol for DeviceNet Safety (EF007520)

No

Supporting protocol for TCP/IP (EF003050)

No

Wall mounting/direct mounting (EF007020)

No

Bus diagnosi...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / NX-PC0010 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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