

INDUSTRIAL COMPONENT DATA

NX-OC4633 NX020124G NXOC4633 OMRON Unit NX 8 Relay Outputs 2A Standard, screwless push-in

Brand: OMRON | Manufacturer Part Number: NX-OC4633



Manufacturer	OMRON
MPN / Reference	NX-OC4633
Catalog number	NXOC4633
Category	Fieldbus, decentr. periphery - digital I/O module
Minimum order	1 Pcs
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Product Overview

Unit NX - 8 Relay Outputs 2A Standard, screwless push-in

Unit NX- 8 Outputs 2A Relay Standard NO, screwless push-in

8 Digital Outputs, normally-open relays, 2 A, 250 VAC, screwless push-in connector, 24 mm 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 moduleDigital I/ONumber of digital inputs0Digital input typeNoneOFF/ON delay15-15 msNumber of digital outputs8Digital output typeRelay NOPermitted voltage at output24-250 VOutput current2 AShort-circuit protected outputsConnection method2-wireSignal processingFree running, Standard speedIO-Link masterI/O connection typePush-inNumber of I/O connectors2Detachable I/O connectorSuitable for safety functionsSIL according to IEC 61508NoneCommunication port(s)NoneNumber of IOV (V+) terminals0Number of IOG (V-) terminals0Number of COM terminals0Degree of protection (IP)IP20Product Height (unpacked)100 mmProduct Width (unpacked)24 mmProduct Depth (unpacked)80 mmProduct Weight (unpacked)167 g
ETIM for 672508 PLC's (EC001599)
Feature Name
Feature Value
Type of output voltage (EF008222)
AC/DC
Degree of protection (IP) (EF005474)

IP20

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

Level a

SIL according to IEC 61508 (EF009889)

None

Voltage type (supply voltage) (EF002991)

DC

Explosion safety category for gas (EF003997)

None

Explosion safety category for dust (EF003998)

None

Type of voltage (input voltage) (EF003033)

DC

Type of digital output (EF003601)

Other

Type of electric connection (EF003961)

Spring clamp connection

Radio standard UMTS (EF008525)

No

Supporting protocol for EtherCAT (EF017564)

Yes

Appendant operation agent (Ex ib) (EF004142)

No

Supporting protocol for other bus systems (EF003062)

Yes

Supporting protocol for SERCOS (EF006657)

No

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REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / NX-OC4633 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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