

INDUSTRIAL COMPONENT DATA

NX-DA3603 NX029093B NXDA3603,1 OMRON 4 Analog Outputs, -10 to 10 V, resolution 1:8000, 250 µs/ch, screwless ..

Brand: OMRON | Manufacturer Part Number: NX-DA3603



Manufacturer	OMRON
MPN / Reference	NX-DA3603
Catalog number	NXDA3603.1
Category	Fieldbus, decentr. periphery - analogue I/O module
Minimum order	1 Pcs
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Product Overview

4 Analog Outputs, -10 to 10 V, resolution 1:8000, 250 µs/ch, screwless push-in connector, 12 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

Additional Product Information

I/O systemNX I/O BusType of moduleAnalog I/ONumber of analog inputs0Temperature input typeNoneLinear analog input typeNoneResolution of the analog inputs0 BitInput circuit typeNoneNumber of analog outputs4Linear analog output type-10 to 10 VResolution of the analog outputs13 BitConversion time1 ms/unitSignal processingFree runningIO-Link masterI/O connection typePush-inNumber of I/O connectors1Detachable I/O connectorSuitable for safety functionsSIL according to IEC 61508NoneDegree of protection (IP)IP20Product Height (unpacked)104.5 mmProduct Width (unpacked)12 mmProduct Depth (unpacked)80.1 mmProduct Weight (unpacked)70 g
ETIM for 686024 PLC's (EC001596)
Feature Name
Feature Value
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 electric connection (EF003961)

Spring clamp connection

Output, current (EF003212)

No

Radio standard UMTS (EF008525)

No

Input, voltage (EF003205)

No

Input, thermocouple (EF003208)

No

Supporting protocol for EtherCAT (EF017564)

Yes

Analogue inputs configurable (EF008518)

No

Appendant operation agent (Ex ib) (EF004142)

No

Input, current (EF003204)

No

Supporting protocol for other bus systems (EF003062)

Yes

Analogue outputs configurable (EF008519)

No

Supporting protocol for SERCOS (EF006657)

No

IO link....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / NX-DA3603 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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