

INDUSTRIAL COMPONENT DATA

NX-SOH200 NXS36006G NXSOH200,1 OMRON 2 Digital Safety Outputs, PNP 24 VDC, 2.0 A/point, 4.0 A/NX Unit, screw..

Brand: OMRON | Manufacturer Part Number: NX-SOH200



Manufacturer	OMRON
MPN / Reference	NX-SOH200
Catalog number	NXSOH200.1
Category	Fieldbus, decentr. periphery - digital I/O module
Minimum order	1 Pcs
Document ID	EO-C5FA8338C5
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Product Overview

2 Digital Safety Outputs, PNP 24 VDC, 2.0 A/point, 4.0 A/NX Unit, 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 > NX-safety
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Additional Product Information

I/O systemNX I/O BusType of moduleSafety I/ONumber of digital inputs0Digital input typeNoneNumber of digital outputs2Digital output typePNPPermitted voltage at output20.4-28.8 VOutput current2 AShort-circuit protected outputsConnection method4-wireSignal processingFree runningIO-Link masterI/O connection typePush-inNumber of I/O connectors1Detachable I/O connectorSuitable for safety functionsSIL according to IEC 615083Communication port(s)NoneNumber of IOV (V+) terminals0Number of IOG (V-) terminals2Number of COM terminals0Degree of protection (IP)IP20Product Height (unpacked)104.5 mmProduct Width (unpacked)12 mmProduct Depth (unpacked)80.1 mmProduct Weight (unpacked)90 g
ETIM for 701997 PLC's (EC001599)
Feature Name
Feature Value
Type of output voltage (EF008222)
DC
Degree of protection (IP) (EF005474)
IP20
Performance level according to EN ISO 13849-1 (EF007399)

Level e

SIL according to IEC 61508 (EF009889)

3

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)

Transistor

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

IO link master (EF007298)

No

Rack-assembly....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / NX-SOH200 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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