

INDUSTRIAL COMPONENT DATA

NX-CIF210 NX020116F NXCIF210 OMRON Unit NX Drive serial communication 2xRS232

Brand: OMRON | Manufacturer Part Number: NX-CIF210



Manufacturer	OMRON
MPN / Reference	NX-CIF210
Catalog number	NXCIF210
Category	Fieldbus, decentr. periphery - communication module
Minimum order	1 Pcs
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Product Overview

Unit NX - Drive serial communication 2xRS232

Serial Communication Interface Unit, 2 x RS-232C, 9-pin D-sub, 30 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 moduleCommunicationSignal processingFree runningIO-Link masterNumber of I/O connectors2Suitable for safety functionsSIL according to IEC 61508NoneCommunication port(s)Serial RS-232CNumber of communication ports1Degree of protection (IP)IP20Product Height (unpacked)100 mmProduct Width (unpacked)30 mmProduct Depth (unpacked)77 mmProduct Weight (unpacked)91 g

ETIM for 656499 PLC's (EC001604)

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

Radio standard UMTS (EF008525)

No

Supporting protocol for EtherCAT (EF017564)

No

Appendant operation agent (Ex ib) (EF004142)

No

Supporting protocol for other bus systems (EF003062)

Yes

Radio standard LTE (EF009709)

No

Supporting protocol for SERCOS (EF006657)

No

IO link master (EF007298)

No

Rack-assembly possible (EF007018)

No

Supporting protocol for KNX (EF003055)

No

Supporting protocol for LON (EF003017)

No

Radio standard eGPRS (EF009703)

No

Supporting protocol for SUCONET (EF003060)

No

Supporting protocol for EtherNet/IP (EF007521)

Yes

Radio standard GSM (EF008524)

No

Supporting protocol for INTERBUS (EF003054)

No

Supporting protocol for Data-Highway (EF003058)

No

Supporting protocol for PROFINET IO (EF007525)

No

Supporting protocol for Device...

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Send OMRON / NX-CIF210 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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