

INDUSTRIAL COMPONENT DATA

NX-CIF105 NX020115H NXCIF105 OMRON Unit NX Drive serial communication 1xRS422A/485

Brand: OMRON | Manufacturer Part Number: NX-CIF105



Manufacturer	OMRON
MPN / Reference	NX-CIF105
Catalog number	NXCIF105
Category	Fieldbus, decentr. periphery - communication module
Minimum order	1 Pcs
Document ID	EO-AD2EFA6FA7
Generated	2026-08-01

Product Overview

Unit NX - Drive serial communication 1xRS422A/485

Serial Communication Interface Unit, 1 x RS-422/485C, 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 moduleCommunicationSignal processingFree runningIO-Link masterNumber of I/O connectors1Suitable for safety functionsSIL according to IEC 61508NoneCommunication port(s)Serial RS-422, Serial RS-485Number of communication ports1Degree of protection (IP)IP20Product Height (unpacked)100 mmProduct Width (unpacked)12 mmProduct Depth (unpacked)80 mmProduct Weight (unpacked)69 g

ETIM for 656497 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 proto...

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Send OMRON / NX-CIF105 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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