

INDUSTRIAL COMPONENT DATA

NX1W-CIF12 NX010071H NX1WCIF12 OMRON Optional module NX1P serial Communication, RS422/485 (isolated, 500m ma..

Brand: OMRON | Manufacturer Part Number: NX1W-CIF12



Manufacturer	OMRON
MPN / Reference	NX1W-CIF12
Catalog number	NX1WCIF12
Category	Fieldbus, decentr. periphery - communication module
Minimum order	1 Pcs
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Product Overview

Optional module NX1P - serial Communication, RS422/485 (isolated, 500m max.), screwless
Sysmac NX1P RS422/485 screwless (isolated 500 m max.) serial communication option board

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 > NX1P option cards

Additional Product Information

ETIM for 672503 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)

No

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)

No

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 DeviceNet (EF003059)

No

Suitable for rail mounting (EF003972)

Yes

Supporting protocol for INTERBUS-Safety (EF006662)

No

Supporting protocol for PROFIsafe (EF007526)

No

System accessory (EF004118)

No

Certified for UL hazardous location class III (EF017627)

No

Supporting protocol for PROFIBUS (EF003052)

No

Radio standard GPRS (EF008523)

No

Certified for UL hazardous location class II (EF017625)...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / NX1W-CIF12 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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