

INDUSTRIAL COMPONENT DATA

CP1W-CIF12-V1 CP1W9305M CP1WCIF12V1,1 OMRON CP1 RS422/485 (isolated 500 m max.) serial communication option

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Brand: OMRON | Manufacturer Part Number: CP1W-CIF12-V1



Manufacturer	OMRON
MPN / Reference	CP1W-CIF12-V1
Catalog number	CP1WCIF12V1.1
Category	PLC communication module
Minimum order	1 Pcs
Document ID	EO-B3519E0220
Generated	2026-08-03

Product Overview

CP1 RS422/485 (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 > Control Systems > CP1

Additional Product Information

ETIM for 688375 PLC's (EC001423)

Feature Name

Feature Value

Explosion safety category for dust (EF003998)

None

Performance level according to EN ISO 13849-1 (EF007399)

Level a

Type of data transmission (EF008225)

Serial

SIL according to IEC 61508 (EF009889)

None

Explosion safety category for gas (EF003997)

None

Radio standard UMTS (EF008525)

No

Supporting protocol for PROFI-safe (EF007526)

No

Certified for UL hazardous location class III (EF017627)

No

Supporting protocol for PROFIBUS (EF003052)

No

Radio standard GPRS (EF008523)

No

Supporting protocol for EtherCAT (EF017564)

No

Certified for UL hazardous location class II (EF017625)

No

Appendant operation agent (Ex ib) (EF004142)

No

Certified for UL hazardous location class I (EF017622)

No

Supporting protocol for DeviceNet Safety (EF007520)

No

Supporting protocol for TCP/IP (EF003050)

No

Supporting protocol for other bus systems (EF003062)

No

Supporting protocol for Foundation Fieldbus (EF007522)

No

Supporting protocol for SafetyBUS p (EF007527)

No

Supporting protocol for SERCOS (EF006657)

No

Appendant operation agent (Ex ia) (EF004141)

No

IO link master (EF007298)

No

Supporting protocol for Modbus (EF003057)

Yes

Supporting protocol for KNX (EF003055)

No

Redundancy (EF003156)

No

Certified for UL hazardous location group G (non-conductive dusts) (EF017639)

No

Supporting protocol for PROFINET CBA (EF007524)

No

Certified for UL hazardous location group F (carbonaceous dusts) (EF017638)

No

Supporting protocol for LON (EF003017)

No...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / CP1W-CIF12-V1 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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