

INDUSTRIAL COMPONENT DATA

CJ1W-OC211 CJ1W9127R CJ1WOC211 OMRON Module 16-Output Relay Plug-In Connector M3

Brand: OMRON | Manufacturer Part Number: CJ1W-OC211



Manufacturer	OMRON
MPN / Reference	CJ1W-OC211
Catalog number	CJ1WOC211
Category	PLC digital I/O-module
Minimum order	1 Pcs
Document ID	EO-401FC0D6B0
Generated	2026-07-29

Product Overview

Module 16-Output Relay - Plug-In Connector M3

Digital output unit, 16 x relay outputs, 250 VAC/24 VDC, 2 A max, screw terminal

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 > CJ1

Additional Product Information

I/O systemCJ I/O BusExpansion unit typeBasic I/O UnitType of moduleDigital I/ONumber of digital inputs0Digital input typeNoneNumber of digital outputs16Digital output typeRelay NOPermitted voltage at output5-250 VOutput current2 AShort-circuit protected outputsI/O connection typeScrewNumber of I/O connectors1Detachable I/O connectorSuitable for safety functionsNumber of IOV (V+) terminals0Number of IOG (V-) terminals0Number of COM terminals2Product Height (unpacked)90 mmProduct Width (unpacked)31 mmProduct Depth (unpacked)89 mmProduct Weight (unpacked)118 g ETIM for 382932 PLC's (EC001419)

Feature Name
Feature Value
Explosion safety category for dust (EF003998)
None
Type of voltage (input voltage) (EF003033)
DC
Type of output voltage (EF008222)
AC/DC

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

Level a

Type of digital output (EF003601)

Relay

Type of electric connection (EF003961)

Screw connection

SIL according to IEC 61508 (EF009889)

None

Voltage type (supply voltage) (EF002991)

DC

Explosion safety category for gas (EF003997)

None

Digital inputs configurable (EF008516)

No

Digital outputs configurable (EF008520)

Yes

Appendant operation agent (Ex ib) (EF004142)

No

Appendant operation agent (Ex ia) (EF004141)

No

Redundancy (EF003156)

No

Suitable for safety functions (EF001597)

No

Short-circuit protection, outputs available (EF003203)

No

Number of digital outputs (EF001993)

16

Output current (EF003202)

2 A

Width (EF000008)

31 mm

Number of digital inputs (EF001992)

0....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / CJ1W-OC211 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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