

INDUSTRIAL COMPONENT DATA

CJ1W-OD212(SL) CJ1W9011F CJ1WOD212SL OMRON Module 16 PNP Outputs Screwless

Brand: OMRON | Manufacturer Part Number: CJ1W-OD212(SL)



Manufacturer	OMRON
MPN / Reference	CJ1W-OD212(SL)
Catalog number	CJ1WOD212SL
Category	PLC digital I/O-module
Minimum order	1 Pcs
Document ID	EO-F46B9C8946
Generated	2026-08-01

Product Overview

Module 16 PNP Outputs Screwless

Digital output unit, 16 x transistor outputs, PNP, 0.5 A, 24 VDC, load short-circuit protection, screwless clamp 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

ETIM for 171735 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)

DC

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

Level a

Type of digital output (EF003601)

Transistor

Type of electric connection (EF003961)

Spring clamp 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)

Yes

Number of digital outputs (EF001993)

16

Output current (EF003202)

0.5 A

Width (EF000008)

31 mm

Number of digital inputs (EF001992)

0

Height (EF000040)

90 mm

Depth (EF000049)

85 mm

Permitted voltage at output (EF007553)

20.4 V

Supply voltage DC (EF007534)

12 V

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / CJ1W-OD212(SL) 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.