

## INDUSTRIAL COMPONENT DATA

# CJ1W-ID201 CJ1W9123F CJ1WID201,1 OMRON Module 8 Inputs 24vdc plug-in Connector M3

Brand: OMRON | Manufacturer Part Number: CJ1W-ID201



|                 |                        |
|-----------------|------------------------|
| Manufacturer    | OMRON                  |
| MPN / Reference | CJ1W-ID201             |
| Catalog number  | CJ1WID201.1            |
| Category        | PLC digital I/O-module |
| Minimum order   | 1 Pcs                  |
| Document ID     | EO-22D20D856E          |
| Generated       | 2026-07-29             |

## Product Overview

Module 8 Inputs 24vdc - plug-in Connector M3  
Digital input unit, 8 x 24 VDC, independent inputs, 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 inputs8Digital input typePNP/NPNPermitted voltage at input20.4-26.4 VOFF/ON delay0-32 msNumber of digital outputs0Digital output typeNoneOutput current0 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 terminals0Product Height (unpacked)90 mmProduct Width (unpacked)31 mmProduct Depth (unpacked)89 mmProduct Weight (unpacked)110 g  
ETIM for 382928 PLC's (EC001419)  
Feature Name  
Feature Value  
Explosion safety category for dust (EF003998)  
None  
Type of voltage (input voltage) (EF003033)  
DC  
Performance level according to EN ISO 13849-1 (EF007399)

Level a

Type of digital output (EF003601)

None

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)

Yes

Digital outputs configurable (EF008520)

No

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

Input current at signal 1 (EF001428)

10 mA

Number of digital outputs (EF001993)

0

Output current (EF003202)

0 A

Width (EF000008)

31 mm

Number of digital...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / CJ1W-ID201 with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://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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