

INDUSTRIAL COMPONENT DATA

CJ1W-DA041 CJ1W9004C CJ1WDA041NL OMRON Module 4 analog Outputs

Brand: OMRON | Manufacturer Part Number: CJ1W-DA041



Manufacturer	OMRON
MPN / Reference	CJ1W-DA041
Catalog number	CJ1WDA041NL
Category	PLC analogue I/O-module
Minimum order	1 Pcs
Document ID	EO-9DC8B5F297
Generated	2026-08-04

Product Overview

Module 4 analog Outputs

Analog output unit, 4 x outputs 1 to 5 V, 0 to 5 V, 0 to 10 V, -10 to 10 V, 4 to 20 mA, externally powered 24 VDC 200 mA, 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 typeSpecial I/O UnitType of moduleAnalog I/ONumber of analog inputs0Temperature input typeNoneLinear analog input typeNoneNumber of analog outputs4Linear analog output type-10 to 10 V, 0 to 10 V, 0 to 5 V, 1 to 5 V, 4 to 20 mAResolution of the analog outputs12 BitConversion time4000 ms/unitI/O connection typeScrewNumber of I/O connectors1Detachable I/O connectorSuitable for safety functionsProduct Height (unpacked)90 mmProduct Width (unpacked)31 mmProduct Depth (unpacked)89 mmProduct Weight (unpacked)150 g
ETIM for 104446 PLC's (EC001420)
Feature Name
Feature Value
Explosion safety category for dust (EF003998)
None
Performance level according to EN ISO 13849-1 (EF007399)
Level a
Type of electric connection (EF003961)

Screw connection
SIL according to IEC 61508 (EF009889)
None
Explosion safety category for gas (EF003997)
None
Output, current (EF003212)
Yes
Input, resistor (EF003206)
No
Input, voltage (EF003205)
No
Input, thermocouple (EF003208)
No
Analogue inputs configurable (EF008518)
No
Appendant operation agent (Ex ib) (EF004142)
No
Input, current (EF003204)
No
Analogue outputs configurable (EF008519)
Yes
Appendant operation agent (Ex ia) (EF004141)
No
Input, resistance thermometer (EF003207)
No
Suitable for safety functions (EF001597)
No
Input signal, configurable (EF003209)
No
Output signal configurable (EF003214)
Yes
Output, voltage (EF003213)
Yes
Number of analogue inputs (EF001994)
0
Resolution of the analogue outputs (EF003577)
12....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / CJ1W-DA041 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.