

INDUSTRIAL COMPONENT DATA

CJ1W-DA042V CJ1W3043A CJ1WDA042V OMRON Module 4 Analog Outputs High-Speed

Brand: OMRON | Manufacturer Part Number: CJ1W-DA042V



Manufacturer	OMRON
MPN / Reference	CJ1W-DA042V
Catalog number	CJ1WDA042V
Category	PLC analogue I/O-module
Minimum order	1 Pcs
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Product Overview

Module 4 Analog Outputs High-Speed

Analog output unit, 4 x outputs 1 to 5 V, 0 to 10 V, -10 to 10 V, resolution 1:10000 / 20000 / 40000, conversion period 20µs / 25µs / 30µs / 35µs, scr

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, 1 to 5 VResolution of the analog outputs16 BitI/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 318068 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)
No
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)
16 Bit
Number of analogue outputs (EF001995)
4
Width....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / CJ1W-DA042V 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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