

INDUSTRIAL COMPONENT DATA

CJ1W-DA021 CJ1W9005A 151233 OMRON Module 2 Analog Outputs

Brand: OMRON | Manufacturer Part Number: CJ1W-DA021



Manufacturer	OMRON
MPN / Reference	CJ1W-DA021
Catalog number	CJ1WDA021NL
Category	PLC analogue I/O-module
Minimum order	1 Pcs
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Product Overview

Module 2 analog Outputs

Analog output unit, 2 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 140mA, 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

Specifications

I/O system CJ I/O Bus

Expansion unit type Special I/O Unit

Type of module Analog I/O

Number of analog inputs 0

Temperature input type None

Linear analog input type None

Number of analog outputs 2

Linear analog output type -10 to 10 V, 0 to 10 V, 0 to 5 V, 1 to 5 V, 4 to 20 mA

Resolution of the analog outputs 12 Bit

I/O connection type Screw

Number of I/O connectors 1

Detachable I/O connector

Suitable for safety functions

Height 90 mm

Width 31 mm

Depth 89 mm

Weight 150 g

ETIM for 151233 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 Bit

Number of analogue outputs (EF001995)

2

Width (EF0000...

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