

INDUSTRIAL COMPONENT DATA

CJ1W-AD04U CJ1W9059M CJ1WAD04UNL OMRON Module 4 Analog Inputs Universal 1/12000

Brand: OMRON | Manufacturer Part Number: CJ1W-AD04U



Manufacturer	OMRON
MPN / Reference	CJ1W-AD04U
Catalog number	CJ1WAD04UNL
Category	PLC analogue I/O-module
Minimum order	1 Pcs
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Product Overview

Module 4 Analog Inputs Universal 1/12000

Universal analog input unit, 4 x inputs 1 to 5 V, 0 to 5 V, 0 to 10 V, 0 to 20 mA, 4 to 20 mA, thermocouple (K, J, T, L, R, S, B), Pt100, Pt1000, JPt1

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 inputs4Temperature input typeB, J, JPt100, K, L, Pt100, Pt1000, R, S, TLinear analog input type0 to 10 V, 0 to 20 mA, 0 to 5 V, 1 to 5 V, 4 to 20 mAResolution of the analog inputs14 BitNumber of analog outputs0Linear analog output typeNoneConversion time12000 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)230 g
ETIM for 235350 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)

Yes

Input, thermocouple (EF003208)

Yes

Analogue inputs configurable (EF008518)

Yes

Appendant operation agent (Ex ib) (EF004142)

No

Input, current (EF003204)

Yes

Analogue outputs configurable (EF008519)

No

Appendant operation agent (Ex ia) (EF004141)

No

Input, resistance thermometer (EF003207)

Yes

Suitable for safety functions (EF001597)

No

Input signal, configurable (EF003209)

Yes

Output signal configurable (EF003214)

No

Output, voltage (EF003213)

No

Number of analogue inputs (EF001994)

4

Number of....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / CJ1W-AD04U with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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