

INDUSTRIAL COMPONENT DATA

CJ1W-MAD42(SL) CJ1W9018C CJ1WMAD42SL OMRON

Analog module mixed 4 Inputs / 2 Outputs Screwless

Brand: OMRON | Manufacturer Part Number: CJ1W-MAD42(SL)



Manufacturer	OMRON
MPN / Reference	CJ1W-MAD42(SL)
Catalog number	CJ1WMAD42SL
Category	PLC analogue I/O-module
Minimum order	1 Pcs
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Product Overview

Analog module mixed 4 Inputs / 2 Outputs Screwless

Analog I/O unit, 4 x inputs -10 to 10 V, 0 to 5 V, 0 to 10 V, 1 to 5 V, 4 to 20 mA, 2 x outputs -10 to 10 V, 0 to 5 V, 0 to 10 V, 1 to 5 V, 4 to 20 mA

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

ETIM for 172005 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)

Spring clamp 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)

Yes

Input, thermocouple (EF003208)

No

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)

No

Suitable for safety functions (EF001597)

No

Input signal, configurable (EF003209)

Yes

Output signal configurable (EF003214)

Yes

Output, voltage (EF003213)

Yes

Number of analogue inputs (EF001994)

4

Resolution of the analogue outputs (EF003577)

13 Bit

Number of analogue outputs (EF001995)

2

Width (EF000008)

31 mm

Resolution of the analogue inputs (EF003575)

13 Bit

Height (EF000040)

90 mm

Depth (EF000049)

85 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / CJ1W-MAD42(SL) 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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