

INDUSTRIAL COMPONENT DATA

CJ2M-MD211 CJ2W0028E CJ2MMD211 OMRON I/O module Pulse NPN for CJ2M

Brand: OMRON | Manufacturer Part Number: CJ2M-MD211



Manufacturer	OMRON
MPN / Reference	CJ2M-MD211
Catalog number	CJ2MMD211
Category	PLC function/technology module
Minimum order	1 Pcs
Document ID	EO-5D9CE27109
Generated	2026-07-29

Product Overview

I/O module Pulse NPN for CJ2M

Pulse I/O Module for CJ2M, NPN with 10 inputs (four interrupt/quickresponse and two high-speed counter inputs) and 6 outputs (two pulse and two PWM ou

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
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Additional Product Information

I/O systemCJ CPU BusExpansion unit typeCPU Pulse I/O UnitType of modulePositioningDigital input typeIncremental encoder, Interrupt, NPN, Voltage pulseDigital output typeNPN, PWM, Voltage pulseNumber of encoder input channels2Number of pulse output channels6Max. pulse output frequency2 kHzI/O connection typeMIL (plug not included)Number of I/O connectors1Detachable I/O connectorSuitable for safety functionsCommunication port(s)NoneNumber of IOV (V+) terminals12Number of IOG (V-) terminals12Product Height (unpacked)90 mmProduct Width (unpacked)20 mmProduct Depth (unpacked)66.3 mmProduct Weight (unpacked)70 g
ETIM for 341746 PLC's (EC001422)

Feature Name

Feature Value

Explosion safety category for dust (EF003998)

None

Performance level according to EN ISO 13849-1 (EF007399)

Level a

SIL according to IEC 61508 (EF009889)

None

Explosion safety category for gas (EF003997)

None

Suitable for counting (EF003248)

No

Suitable for welding control (EF003251)

No

Suitable for multi-axis positioning (EF003267)

No

Suitable for flux measurement (EF003261)

No

Suitable for weighing (EF003249)

No

Appendant operation agent (Ex ib) (EF004142)

No

Suitable for incremental data detection (EF003258)

No

Suitable for cam controller (EF003263)

No

Suitable for SSI (EF003254)

No

Suitable for CNC (EF003256)

No

Appendant operation agent (Ex ia) (EF004141)

No

Suitable for NC (EF003253)

No

Suitable for detection absolute value (EF003259)

No

Suitable for flying saw (EF003264)

No

Redundancy (EF003156)

No

Suitable...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / CJ2M-MD211 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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