

INDUSTRIAL COMPONENT DATA

CJ1W-OD203 CJ1W0127M CJ1WOD203 OMRON Module 8 Outputs NPN 0.5 TO Term.

Brand: OMRON | Manufacturer Part Number: CJ1W-OD203



Manufacturer	OMRON
MPN / Reference	CJ1W-OD203
Catalog number	CJ1WOD203
Category	PLC digital I/O-module
Minimum order	1 Pcs
Document ID	EO-B98E82481E
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Product Overview

Module 8 Outputs NPN 0.5 TO Term.

Digital output unit, 8 x transistor outputs, NPN, 0.5 A, 24 VDC, 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
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Additional Product Information

I/O systemCJ I/O BusExpansion unit typeBasic I/O UnitType of moduleDigital I/ONumber of digital inputs0Digital input typeNoneNumber of digital outputs8Digital output typeNPNPermitted voltage at output10.2-26.4 VOutput current0.5 AShort-circuit protected outputsI/O connection typeScrewNumber of I/O connectors1Detachable I/O connectorSuitable for safety functionsNumber of IOV (V+) terminals1Number of IOG (V-) terminals1Number of COM terminals0Product Height (unpacked)90 mmProduct Width (unpacked)31 mmProduct Depth (unpacked)89 mmProduct Weight (unpacked)110 g ETIM for 143440 PLC's (EC001419)

Feature Name

Feature Value

Explosion safety category for dust (EF003998)

None

Type of voltage (input voltage) (EF003033)

DC

Type of output voltage (EF008222)

DC

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

Level a

Type of digital output (EF003601)

Transistor

Type of electric connection (EF003961)

Screw connection

SIL according to IEC 61508 (EF009889)

None

Voltage type (supply voltage) (EF002991)

DC

Explosion safety category for gas (EF003997)

None

Digital inputs configurable (EF008516)

No

Digital outputs configurable (EF008520)

Yes

Appendant operation agent (Ex ib) (EF004142)

No

Appendant operation agent (Ex ia) (EF004141)

No

Redundancy (EF003156)

No

Suitable for safety functions (EF001597)

No

Short-circuit protection, outputs available (EF003203)

No

Number of digital outputs (EF001993)

8

Output current (EF003202)

0.5 A

Width (EF000008)

31 mm

Number of digital inputs (EF001992)...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / CJ1W-OD203 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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