

INDUSTRIAL COMPONENT DATA

CJ1W-OD204 CJ1W0309D CJ1WOD204,1 OMRON Module 8 PNP Outputs 0.5 A Term.

Brand: OMRON | Manufacturer Part Number: CJ1W-OD204



Manufacturer	OMRON
MPN / Reference	CJ1W-OD204
Catalog number	CJ1WOD204.1
Category	PLC digital I/O-module
Minimum order	1 Pcs
Document ID	EO-1123819078
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Product Overview

Module 8 PNP Outputs 0.5 A Term.

Digital output unit, 8 x transistor outputs, PNP, 0.5 A, 24 VDC, with short-circuit protection and alarm, 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 typeNoneOFF/ON delay1-8 msNumber of digital outputs8Digital output typePNPPermitted voltage at output20.4-26.4 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)120 g
ETIM for 315603 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)
No
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)
Yes
Number of digital outputs (EF001993)
8
Output current (EF003202)
0.5 A
Width (EF000008)
31 mm
Number of digital...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / CJ1W-OD204 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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