

INDUSTRIAL COMPONENT DATA

CJ1W-OD212 CJ1W9129E CJ1WOD212 OMRON Module 16 PNP Outputs Term

Brand: OMRON | Manufacturer Part Number: CJ1W-OD212



Manufacturer	OMRON
MPN / Reference	CJ1W-OD212
Catalog number	CJ1WOD212
Category	PLC digital I/O-module
Minimum order	1 Pcs
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Product Overview

Module 16 PNP Outputs Term

Digital output unit, 16 x transistor outputs, PNP, 0.5 A, 24 VDC, load short-circuit protection, 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

Additional Product Information

I/O systemCJ I/O BusExpansion unit typeBasic I/O UnitType of moduleDigital I/ONumber of digital inputs0Digital input typeNoneOFF/ON delay0-32 msNumber of digital outputs16Digital 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)64 g

ETIM for 382934 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)
Yes
Number of digital outputs (EF001993)
16
Output current (EF003202)
0.5 A
Width (EF000008)
31 mm
Number of digi...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / CJ1W-OD212 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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