

INDUSTRIAL COMPONENT DATA

CJ1W-OD233 CJ1W3016D CJ1WOD233CHN OMRON Module

32 Outputs NPN THOUSAND

Brand: OMRON | Manufacturer Part Number: CJ1W-OD233



Manufacturer	OMRON
MPN / Reference	CJ1W-OD233
Catalog number	CJ1WOD233CHN
Category	PLC digital I/O-module
Minimum order	1 Pcs
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Product Overview

Module 32 Outputs NPN THOUSAND

Digital output unit, 32 x transistor outputs, NPN, 0.5 A, 24 VDC, MIL40 connector (not included)

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

Specifications

I/O system CJ I/O Bus

Expansion unit type Basic I/O Unit

Type of module Digital I/O

Number of digital inputs 0

Digital input type None

Number of digital outputs 32

Digital output type NPN

Permitted voltage at output 10.2-26.4 V

Output current 0.5 A

Short-circuit protected outputs

I/O connection type MIL (plug not included)

Number of I/O connectors 1

Detachable I/O connector

Suitable for safety functions
Number of IOV (V+) terminals 4
Number of IOG (V-) terminals 4
Number of COM terminals 0
Height 90 mm
Width 20 mm
Depth 83.6 mm
Weight 70 g
ETIM for 177400 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)
Flat plug-in 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)
32
Output current (EF003202)
0.5 A

Width (EF000008)

20 mm

Number of digital inputs (EF00...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / CJ1W-OD233 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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