

INDUSTRIAL COMPONENT DATA

CJ1W-ID233 CJ1W0288H CJ1WID233 OMRON Module 32 Inputs High-Speed MIL

Brand: OMRON | Manufacturer Part Number: CJ1W-ID233



Manufacturer	OMRON
MPN / Reference	CJ1W-ID233
Catalog number	CJ1WID233
Category	PLC digital I/O-module
Minimum order	1 Pcs
Document ID	EO-FD13892C93
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Product Overview

Module 32 Inputs High-Speed MIL

Digital high-speed input unit, 32 x 24 VDC inputs, 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

I/O systemCJ I/O BusExpansion unit typeBasic I/O UnitType of moduleDigital I/ONumber of digital inputs32Digital input typePNP/NPNPermitted voltage at input20.4-26.4 VNumber of digital outputs0Digital output typeNoneOutput current0 AShort-circuit protected outputsI/O connection typeMIL (plug not included)Number of I/O connectors1Detachable I/O connectorSuitable for safety functionsNumber of IOV (V+) terminals0Number of IOG (V-) terminals0Number of COM terminals4Product Height (unpacked)90 mmProduct Width (unpacked)20 mmProduct Depth (unpacked)83.6 mmProduct Weight (unpacked)137 g

ETIM for 270545 PLC's (EC001419)

Feature Name

Feature Value

Explosion safety category for dust (EF003998)

None

Type of voltage (input voltage) (EF003033)

DC

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

Level a

Type of digital output (EF003601)

None

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)

Yes

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)

No

Input current at signal 1 (EF001428)

4.1 mA

Number of digital outputs (EF001993)

0

Output current (EF003202)

0 A

Width (EF000008)

20 mm

Number....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / CJ1W-ID233 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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