

INDUSTRIAL COMPONENT DATA

CJ1W-NC271 CJ1W0321C CJ1WNC271,1 OMRON Module positioner 2-axis (ML-II) CJ1

Brand: OMRON | Manufacturer Part Number: CJ1W-NC271



Manufacturer	OMRON
MPN / Reference	CJ1W-NC271
Catalog number	CJ1WNC271.1
Category	PLC function/technology module
Minimum order	1 Pcs
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Product Overview

Module positioner 2-axis (ML-II) CJ1

CJ1 Position control unit with MECHATROLINK II, 2 axes

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path OMRON > Motion Control > PLC based

Additional Product Information

I/O systemCJ I/O BusExpansion unit typeCPU Bus UnitType of modulePositioningMax. number of PTP axes2I/O connection typeOtherDetachable I/O connectorSuitable for safety functionsCommunication port(s)MECHATROLINK II MasterProduct Height (unpacked)90 mmProduct Width (unpacked)31 mmProduct Depth (unpacked)66.5 mmProduct Weight (unpacked)950 g
ETIM for 323608 PLC's (EC001422)
Feature Name
Feature Value
Explosion safety category for dust (EF003998)
None
Performance level according to EN ISO 13849-1 (EF007399)
Level a
SIL according to IEC 61508 (EF009889)
None
Explosion safety category for gas (EF003997)

None
Suitable for counting (EF003248)
No
Suitable for welding control (EF003251)
Yes
Suitable for multi-axis positioning (EF003267)
Yes
Suitable for flux measurement (EF003261)
No
Suitable for weighing (EF003249)
No
Appendant operation agent (Ex ib) (EF004142)
No
Suitable for incremental data detection (EF003258)
No
Suitable for cam controller (EF003263)
No
Suitable for SSI (EF003254)
No
Suitable for CNC (EF003256)
Yes
Appendant operation agent (Ex ia) (EF004141)
No
Suitable for NC (EF003253)
No
Suitable for detection absolute value (EF003259)
No
Suitable for flying saw (EF003264)
No
Redundancy (EF003156)
No
Suitable for path controller (EF003262)
No
Suitable for safety functions (EF001597)
No
Suitable for single-axis controller (EF003266)
Yes
Suitable for flux controller (EF003260)
No
Suitable for multi-axis control (EF003265)
Yes
Suitable for single-axis positioning (EF003268)
Ye...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / CJ1W-NC271 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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