

## INDUSTRIAL COMPONENT DATA

# CJ1W-NC234 CJ1W0294B CJ1WNC234 OMRON Module positioner pulse for series CJ, 2 axes, 500KHz, line driver, sync

Brand: OMRON | Manufacturer Part Number: CJ1W-NC234



|                 |                                |
|-----------------|--------------------------------|
| Manufacturer    | OMRON                          |
| MPN / Reference | CJ1W-NC234                     |
| Catalog number  | CJ1WNC234                      |
| Category        | PLC function/technology module |
| Minimum order   | 1 Pcs                          |
| Document ID     | EO-8A158241E3                  |
| Generated       | 2026-08-03                     |

## Product Overview

Module positioner pulse for series CJ, 2 axes, 500KHz, line driver, sync  
CJ Series Pulse Positioner Module, 2-Axis 500KHz, Line Driver, Synchronism  
CJ position control unit, 2 axes, Line-driver output, sync 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

ETIM for 280904 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)  
No  
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)  
No  
Suitable for single-axis positioning (EF003268)  
Yes  
Suitable for pressure control (EF003252)  
No  
Suitable for temperature control (EF008344)  
No  
Suitable for electronic positioning (EF003255)

Yes

Width (EF000008)

51 mm

Height (EF000040)

90 mm

Number of functions (EF003244)

14

Depth (EF000049)

84 mm

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / CJ1W-NC234 with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://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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