

## INDUSTRIAL COMPONENT DATA

# E6H-CWZ3X 1024P/R 0,5M E6H 1095G E6HCWZ3X1024PR05M OMRON Incremental ABZ 1024ppr Driver 5-12vdc. Hollow shaft

Brand: OMRON | Manufacturer Part Number: E6H-CWZ3X 1024P/R 0,5M



|                 |                        |
|-----------------|------------------------|
| Manufacturer    | OMRON                  |
| MPN / Reference | E6H-CWZ3X 1024P/R 0,5M |
| Catalog number  | E6HCWZ3X1024PR05M      |
| Category        | Rotary encoder         |
| Minimum order   | 1 Pcs                  |
| Document ID     | EO-C3F6590760          |
| Generated       | 2026-08-02             |

## Product Overview

Incremental ABZ 1024ppr Driver 5-12vdc. Hollow shaft

## STRUCTURED PRODUCT DATA

## Technical Specifications

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

## Classification & Catalog Path

|              |                           |
|--------------|---------------------------|
| Catalog path | OMRON > Encoders > Others |
|--------------|---------------------------|

## Additional Product Information

FeaturesHollow shaft rotary encoder

The E6H family of incremental encoders features a dia 40mm hollow shaft.

Wide operating voltage range from 5 to 24 VDC

Line drive output available (100 m max.)

Ordering information

Size dia. in mm

Power supply voltage

Output form

Resolution (pulse/rotation)

Order code

40

5 to 24 VDC

Open collector output

300, 360, 500, 600, 720, 800, 1,000, 1,024, 1,200, 1,500, 1,800, 2,000, 2,048, 2,500, 3,600

E6H-CWZ6C

5 to 12 VDC

Voltage output

300, 360, 500, 600, 720, 800, 1,000, 1,024, 1,200, 1,500, 1,800, 2,000, 2,048, 2,500, 3,600

E6H-CWZ3E

5 to 12 VDC

Line drive output

300, 360, 500, 600, 720, 800, 1,000, 1,024, 1,200, 1,500, 1,800, 2,000, 2,048, 2,500, 3,600

E6H-CWZ3X

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / E6H-CWZ3X 1024P/R 0,5M 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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