

## INDUSTRIAL COMPONENT DATA

# E6B2-CWZ6C 200P/R 0,5M E6B27008F E6B2CWZ6C200PR05MOMS OMRON Incremental ABZ 200ppr NPN 5-24 Vdc Cable 0.5 m

Brand: OMRON | Manufacturer Part Number: E6B2-CWZ6C 200P/R 0,5M



|                 |                        |
|-----------------|------------------------|
| Manufacturer    | OMRON                  |
| MPN / Reference | E6B2-CWZ6C 200P/R 0,5M |
| Catalog number  | E6B2CWZ6C200PR05MOMS   |
| Category        | Rotary encoder         |
| Minimum order   | 1 Pcs                  |
| Document ID     | EO-C9E540F14E          |
| Generated       | 2026-08-01             |

## Product Overview

Incremental ABZ 200ppr NPN 5-24 Vdc Cable 0.5 m  
Encoder, incremental, 200ppr, 5-24 VDC, NPN output, 0.5m cable

## STRUCTURED PRODUCT DATA

## Technical Specifications

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

## Classification & Catalog Path

Catalog path OMRON &gt; Encoders &gt; E6B2

## Additional Product Information

FeaturesCompact size rotary encoder

The E6B family of incremental rotary encoders features a housing size dia 40mm.

Line driver output models available

Ordering information

Size dia. in mm

Power supply voltage

Output form

Resolution (pulse/rotation)

Order code

40

5 to 24 VDC

NPN open collector output

10, 20, 30, 40, 50, 60, 100, 200, 300, 360, 400, 500, 600, 720, 800, 1,000, 1,024, 1,200, 1,500 1,800, 2,000

E6B2-CWZ6C

12 to 24VDC

PNP open collector output

100, 200, 360, 500, 600, 1,000, 2,000

E6B2-CWZ5B

5 to 12 VDC

NPN voltage output

10, 20, 30, 40, 50, 60, 100, 200, 300, 360, 400, 500, 600, 1,000, 1,200, 1,500 1,800, 2,000

E6B2-CWZ3E

5 VDC

Line driver output

10, 20, 30, 40, 50, 60, 100, 200, 300, 360, 400, 500, 600, 1,000, 1,024, 1,200, 1,500 1,800, 2,000

E6B2-CWZ1X

ETIM for 235995 Sensors (EC001486)

Feature Name

Feature Value

Degree of protection (NEMA) (EF011959)

Other

Degree of protection (IP) (EF005474)

IP50

Construction size (EF012282)

40 mm

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / E6B2-CWZ6C 200P/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

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