

INDUSTRIAL COMPONENT DATA

**E6A2-CW3E 200P/R 0,5M E6A21022E E6A2CW3E20005M
OMRON Incremental AB 200ppr NPN 5-12vdc Cable 0.5 m**

Brand: OMRON | Manufacturer Part Number: E6A2-CW3E 200P/R 0,5M



Manufacturer	OMRON
MPN / Reference	E6A2-CW3E 200P/R 0,5M
Catalog number	E6A2CW3E20005M
Category	Rotary encoder
Minimum order	1 Pcs
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Product Overview

Incremental AB 200ppr NPN 5-12vdc Cable 0.5 m

Encoder, incremental, 200ppr, 5-12 VDC, NPN voltage 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 > Encoders > E6A2

Additional Product Information

FeaturesMiniature size rotary encoder

The E6A family of rotary encoders features a small sized dia 25mm housing.

Small sized dia 25mm housing

Ordering information

Size dia. in mm

Output phase

Power supply voltage

Output form

Resolution (pulse/rotation)

Order code

25

A

5 to 12 VDC

NPN voltage output

10, 20, 60, 100, 200, 300, 360, 500

E6A2-CS3E

NPN open collector

10, 20, 60, 100, 200, 300, 360, 500

E6A2-CS3C

12 to 24VDC

E6A2-CS5C

A, B

5 to 12 VDC

NPN voltage output

100, 200, 360, 500

E6A2-CW3E

NPN open collector

100, 200, 360, 500

E6A2-CW3C

12 to 24VDC

E6A2-CW5C

A, B, Z

5 to 12 VDC

NPN voltage output

100, 200, 360, 500

E6A2-CWZ3E

NPN open collector

100, 200, 360, 500

E6A2-CWZ3C

12 to 24VDC

E6A2-CWZ5C

ETIM for 128483 Sensors (EC001486)

Feature Name

Feature Value

Degree of protection (NEMA) (EF011959)

Other

Degree of protection (IP) (EF005474)

IP50

Model (EF000010)

Incremental encoder

Construction size (EF012282)

25 mm

Diameter axle (EF007110)

3.988 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / E6A2-CW3E 200P/R 0,5M 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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