

INDUSTRIAL COMPONENT DATA

E6B2-CWZ6C 360P/R 2M E6B27065E**E6B2CWZ6C360PR2MOMS OMRON Incremental ABZ 360ppr
NPN 5-24vdc, Cable 2m**

Brand: OMRON | Manufacturer Part Number: E6B2-CWZ6C 360P/R 2M



Manufacturer	OMRON
MPN / Reference	E6B2-CWZ6C 360P/R 2M
Catalog number	E6B2CWZ6C360PR2MOMS
Category	Rotary encoder
Minimum order	1 Pcs
Document ID	EO-DAA2C69E6B
Generated	2026-08-01

Product Overview

Incremental ABZ 360ppr NPN 5-24vdc, Cable 2m

Encoder, incremental, 360ppr, 5-24 VDC, 3-phase, NPN output

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 > E6B2

Additional Product Information

Specifications

Model Incremental encoder

Construction size 40 mm

Pulses per rotation 360

Signal outputs A, B, Z

Shaft diameter 6 mm

Power supply voltage 5-24 V

Output type NPN

Connection method Cable

Cable length 2 m

Accessories

E69-C06B Accessory encoder, shaft coupling for E6B2/E6C2-C/E6CP/E6D encoder

E69-C610B Shaft coupling for E6F-C encoder, Different end diameter

E69-C68B Accessory encoder, shaft coupling dia. 6mm and 8mm

ETIM for 236014 Sensors (EC001486)

Feature Name

Feature Value

Explosion safety category for dust (EF003998)

None

Degree of protection (NEMA) (EF011959)

Other

Physical measurement principle (EF008238)

Optic

Degree of protection (IP) (EF005474)

IP50

Standard for interfaces (EF004017)

Other

Model (EF000010)

Incremental encoder

Signal outputs of rotary encoder (EF003590)

A+B+0

Type of transmission medium (EF007513)

Other

Type of electric connection (EF003961)

Cable

Housing material (EF001596)

Aluminium

Explosion safety category for gas (EF003997)

None

Type of shaft encoder (EF006968)

Full shaft

Programmable (EF000841)

No

Max. pulses per revolution (EF003589)

360

Construction size (EF012282)

40 mm

Diameter axle (EF007110)

5 mm

Impulse rate per cycle (EF007289)

100000

Number of steps per revolution (EF006938)

360

Number of revolutions (EF006943)

6000

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / E6B2-CWZ6C 360P/R 2M with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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