

INDUSTRIAL COMPONENT DATA

E6C2-CWZ5B 360P/R 2M E6C27056M

E6C2CWZ5B360PR2MOMS OMRON Incremental ABZ 360ppr PNP 12-24vdc, Cable 2m

Brand: OMRON | Manufacturer Part Number: E6C2-CWZ5B 360P/R 2M



Manufacturer	OMRON
MPN / Reference	E6C2-CWZ5B 360P/R 2M
Catalog number	E6C2CWZ5B360PR2MOMS
Category	Rotary encoder
Minimum order	1 Pcs
Document ID	EO-65C25C15C2
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Product Overview

Incremental ABZ 360ppr PNP 12-24vdc, Cable 2m
Encoder, incremental, 360ppr, 12-24 VDC, PNP output, 2m 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 > E6C2-C
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Additional Product Information

Specifications

Model Incremental encoder

Construction size 50 mm

Pulses per rotation 360

Signal outputs A, B, Z

Shaft diameter 6 mm

Power supply voltage 12-24 V

Output type PNP

Connection method Cable

Cable length 2 m

Accessories

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

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

ETIM for 257306 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)

IP64

Standard for interfaces (EF004017)

Other

Model (EF000010)

Incremental encoder

Signal outputs of rotary encoder (EF003590)

A+B+0

Type of transmission medium (EF007513)

Copper

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)

50 mm

Diameter axle (EF007110)

5.979 mm

Impulse rate per cycle (EF007289)

360

Number of steps per revolution (EF006938)

360

Number of revolutions (EF006943)

6000

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / E6C2-CWZ5B 360P/R 2M 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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