

INDUSTRIAL COMPONENT DATA

E6C2-CWZ6C 50P/R 2M E6C27004G E6C2CWZ6C50PR2MOMS OMRON Encoder, incremental, 50ppr, 5-24 VDC, NPN output, 2m..

Brand: OMRON | Manufacturer Part Number: E6C2-CWZ6C 50P/R 2M



Manufacturer	OMRON
MPN / Reference	E6C2-CWZ6C 50P/R 2M
Catalog number	E6C2CWZ6C50PR2MOMS
Category	Rotary encoder
Minimum order	1 Pcs
Document ID	EO-829D02B75E
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Product Overview

Encoder, incremental, 50ppr, 5-24 VDC, NPN 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

Additional Product Information

ETIM for 257254 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)
50
Construction size (EF012282)
50 mm
Diameter axle (EF007110)
5.979 mm
Impulse rate per cycle (EF007289)
50
Number of steps per revolution (EF006938)
50
Number of revolutions (EF006943)
0

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / E6C2-CWZ6C 50P/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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