

INDUSTRIAL COMPONENT DATA

E6C3-CWZ5GH 1800P/R 1M E6C32066D

E6C3CWZ5GH1800PR1M OMRON Incremental ABZ 1800ppr Push-Pull 12-24vdc 1m

Brand: OMRON | Manufacturer Part Number: E6C3-CWZ5GH 1800P/R 1M



Manufacturer	OMRON
MPN / Reference	E6C3-CWZ5GH 1800P/R 1M
Catalog number	E6C3CWZ5GH1800PR1M
Category	Rotary encoder
Minimum order	1 Pcs
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Product Overview

Incremental ABZ 1800ppr Push-Pull 12-24vdc 1m
Encoder incremental 8 dia rugged housing, complimentary output, 1800 ppr

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 > E6C3-C

Additional Product Information

IP64f or IP65f drip-proof, oil-proof construction
ETIM for 128196 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)
IP65

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

Construction size (EF012282)

50 mm

Diameter axle (EF007110)

7 mm

Impulse rate per cycle (EF007289)

125000

Number of revolutions (EF006943)

5000

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / E6C3-CWZ5GH 1800P/R 1M with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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