

INDUSTRIAL COMPONENT DATA

E6C3-AG5C 720P/R 2M E6C31003M E6C3AG5C720PR2M OMRON AII 720cpr Gray NPN 12-24 Vdc Connector 2m

Brand: OMRON | Manufacturer Part Number: E6C3-AG5C 720P/R 2M



Manufacturer	OMRON
MPN / Reference	E6C3-AG5C 720P/R 2M
Catalog number	E6C3AG5C720PR2M
Category	Rotary encoder
Minimum order	1 Pcs
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Product Overview

All 720cpr Gray NPN 12-24 Vdc Connector 2m

Encoder, absolute, 720 ppr, 9-bit, 12-24 VDC, NPN open collector, gray code output, 2 m 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 > E6C3-A

Additional Product Information

IP65f drip-proof, oil-proof construction

8mm shaft Diameter

ETIM for 128226 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)
Absolute encoder
Signal outputs of rotary encoder (EF003590)
A+B
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)
720
Construction size (EF012282)
50 mm
Diameter axle (EF007110)
7.982 mm
Number of revolutions (EF006943)
5000

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / E6C3-AG5C 720P/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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