

INDUSTRIAL COMPONENT DATA

E6F-AG5C-C 720 2M E6F 1037B E6FAG5CC7202M OMRON All 720cpr Gray NPN 12-24vdc Connector 2m

Brand: OMRON | Manufacturer Part Number: E6F-AG5C-C 720 2M



Manufacturer	OMRON
MPN / Reference	E6F-AG5C-C 720 2M
Catalog number	E6FAG5CC7202M
Category	Rotary encoder
Minimum order	1 Pcs
Document ID	EO-0B6E7C618F
Generated	2026-08-01

Product Overview

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

Encoder, absolute, 720ppr, 8-bit, 12-24 VDC, gray code output, 2m cable, H8PS connector

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 > E6F

Additional Product Information

ModelAbsolute encoderConstruction size60 mmResolution per rotation720Output codeGrayShaft diameter10 mmPower supply voltage12-24 VOutput typeNPNConnection methodSystem connectorCable length2 m

ETIM for 168883 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 with connector
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)
60 mm
Diameter axle (EF007110)
9 mm
Impulse rate per cycle (EF007289)
20000
Number of steps per revolution (EF006938)
720
Number of revolutions (EF006943)
5000

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / E6F-AG5C-C 720 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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