

INDUSTRIAL COMPONENT DATA

E6F-AB3C-C 360 5M E6F 1005D E6FAB3CC5M OMRON All 360cpr BCD NPN 5-12vdc Connector 5m

Brand: OMRON | Manufacturer Part Number: E6F-AB3C-C 360 5M



Manufacturer	OMRON
MPN / Reference	E6F-AB3C-C 360 5M
Catalog number	E6FAB3CC5M
Category	Rotary encoder
Minimum order	1 Pcs
Document ID	EO-724F359CFF
Generated	2026-07-29

Product Overview

All 360cpr BCD NPN 5-12vdc Connector 5m

Encoder, absolute, 360 ppr, 10-bit, 5-12 VDC, BCD output, 5 m cable with 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 rotation360Output codeBCDShaft diameter10 mmPower supply voltage5-12 VOutput typeNPNConnection methodSystem connectorCable length5 m

ETIM for 146573 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)
Other
Type of transmission medium (EF007513)
Other
Type of electric connection (EF003961)
Cable with connector
Housing material (EF001596)
Zinc
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)
60 mm
Diameter axle (EF007110)
9.985 mm
Number of steps per revolution (EF006938)
360
Number of revolutions (EF006943)
0

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / E6F-AB3C-C 360 5M with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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