

INDUSTRIAL COMPONENT DATA

E2E-X40MD2L30 5M E2E 8454M 681717 OMRON Proximity sensor, inductive, brass-nickel, M30, non-flush, 20 mm, NC..

Brand: OMRON | Manufacturer Part Number: E2E-X40MD2L30 5M



Manufacturer	OMRON
MPN / Reference	E2E-X40MD2L30 5M
Catalog number	E2EX40MD2L305MOMS
Category	Inductive proximity switch
Minimum order	1 Pcs
Document ID	EO-1AA83BE8E9
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Product Overview

Proximity Sensor, inductive, brass-nickel, M30, non-shielded, 40 mm, NC, 5 m cable, DC 2-wire

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path	OMRON > Proximity Sensors > New E2E
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Additional Product Information

ETIM for 681717 Sensors (EC002714)

Feature Name

Feature Value

Explosion safety category for dust (EF003998)

None

Voltage type (EF000187)

DC

Construction type housing (EF004008)

Cylinder, screw-thread

Degree of protection (NEMA) (EF011959)

Other

Coating housing (EF001601)

Nickel-plated

Mechanical mounting condition for sensor (EF004041)

Not flat

Performance level according to EN ISO 13849-1 (EF007399)
None

Type of interface for safety communication (EF003956)
None

Type of actuation (EF006949)
Metallic Target

Type of switch function (EF003963)
Breaker contact

Type of electric connection (EF003961)
Cable

Type of interface (EF006977)
None

SIL according to IEC 61508 (EF009889)
None

Housing material (EF001596)
Metal

Type of switching output (EF003962)
2-wire

Explosion safety category for gas (EF003997)
None

Cascadable (EF000507)
No

With monitoring function downstream switching devices (EF004052)
No

Compression-resistant (EF007106)
No

Suitable for safety functions (EF001597)
No

Number of protected contact energized outputs (EF003952)
0

Number of semiconductor outputs with signalling function (EF003945)
1

Number of protected semiconductor outputs (EF003951)
0

Diameter sensor (EF007111)
30 mm

Switching distance (EF003647)
40 mm

Length of sensor (EF007334)
82.3 mm

Switching frequency (EF003587)
50 Hz

Number of contact energized outputs with signalling function (EF003946)
0

Supply voltage (EF004127)
10 V

Rated control supply voltage DC (EF003980)

10 V

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / E2E-X40MD2L30 5M 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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