

INDUSTRIAL COMPONENT DATA

E2E-X40MD2L30-R 5M E2E 8458B E2EX40MD2L30R5MOMS OMRON Proximity Sensor, inductive, brass-nickel, M30, non-sh..

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



Manufacturer	OMRON
MPN / Reference	E2E-X40MD2L30-R 5M
Catalog number	E2EX40MD2L30R5MOMS
Category	Inductive proximity switch
Minimum order	1 Pcs
Document ID	EO-9055E62CA9
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Product Overview

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

Additional Product Information

Specifications

Size M30

Mounting type Non-flush

Sensing distance 40 mm

Overall length of sensor 82.3 mm

Thread length 50 mm

Material housing Brass, nickel plated

Output type 2-wire

Operation mode NC

Connection method Cable

Cable specifications PVC (oil-resistant)

Cable length 5 m

IO-Link function

Features Flexible cable

Degree of protection (IP) IP67/IP67G/IP69K

ETIM for 681896 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...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / E2E-X40MD2L30-R 5M with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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