

INDUSTRIAL COMPONENT DATA

E2E-X4B1D12-M1 E2EN1123E E2EX4B1D12M1OMS OMRON

Proximity sensor, inductive, nickel-brass, short body, M12, s..

Brand: OMRON | Manufacturer Part Number: E2E-X4B1D12-M1



Manufacturer	OMRON
MPN / Reference	E2E-X4B1D12-M1
Catalog number	E2EX4B1D12M1OMS
Category	Inductive proximity switch
Minimum order	1 Pcs
Document ID	EO-79BD4B4D42
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Product Overview

Proximity sensor, inductive, nickel-brass, short body, M12, shielded, 4 mm, 3-wire DC, PNP NA, IO-Link COM2, M12 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 > Proximity Sensors > New E2E
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Additional Product Information

Specifications

Size M12

Mounting type Quasi-flush

Sensing distance 4 mm

Overall length 48 mm

Thread length 29 mm

Material housing Brass, nickel plated

Output type IO-Link, PNP

Operation mode NO

Connection method Connector M12

Cable specifications -

IO-Link function

IO-Link baud rate COM2 (38.4 kbps)

Degree of protection (IP) IP67/IP69K

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / E2E-X4B1D12-M1 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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