

INDUSTRIAL COMPONENT DATA

E2E-X3B1D8-M1 E2EN0513H E2EX3B1D8M1OMS OMRON

Proximity sensor, inductive, short brass body M8, shielded, 3 m..

Brand: OMRON | Manufacturer Part Number: E2E-X3B1D8-M1



Manufacturer	OMRON
MPN / Reference	E2E-X3B1D8-M1
Catalog number	E2EX3B1D8M1OMS
Category	Inductive proximity switch
Minimum order	1 Pcs
Document ID	EO-C0400F4465
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Product Overview

Proximity sensor, inductive, short brass body M8, shielded, 3 mm, DC, 3-wire, PNP NO, IO-Link COM2, M12 connector 4 pins

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 M8

Mounting type Quasi-flush

Sensing distance 3 mm

Overall length 43 mm

Thread length 21 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

Accessories

Y92E-J8S12 Mounting Sleeves e-jig for M8 Prox

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / E2E-X3B1D8-M1 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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