

INDUSTRIAL COMPONENT DATA

E2E-X4C2L8-M1 E2EN0190F E2EX4C2L8M1OMS OMRON

Proximity sensor, inductive, long brass body, M8, shielded, 4 m..

Brand: OMRON | Manufacturer Part Number: E2E-X4C2L8-M1



Manufacturer	OMRON
MPN / Reference	E2E-X4C2L8-M1
Catalog number	E2EX4C2L8M1OMS
Category	Inductive proximity switch
Minimum order	1 Pcs
Document ID	EO-0E1A2B2CEB
Generated	2026-08-02

Product Overview

Proximity sensor, inductive, long brass body, M8, shielded, 4 mm, DC, 3 wires, NPN NC, 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

Additional Product Information

Specifications

Size M8

Mounting type Flush

Sensing distance 4 mm

Overall length of sensor 43 mm

Thread length 21 mm

Material housing High-grade stainless steel

Output type NPN

Operation mode NC

Connection method Connector M12

Cable specifications -

IO-Link function

IO-Link baud rate Not Applicable

Degree of protection (IP) IP67/IP69K
ETIM for 723801 Sensors (EC002714)
Feature Name
Feature Value
Explosion safety category for dust (EF003998)
None
Degree of protection (NEMA) (EF011959)
Other
Type of interface for safety communication (EF003956)
None
Type of actuation (EF006949)
Metallic Target
Type of electric connection (EF003961)
Connector M12
Explosion safety category for gas (EF003997)
None
Suitable for safety functions (EF001597)
No
Number of protected contact energized outputs (EF003952)
0
Number of protected semiconductor outputs (EF003951)
0
Number of contact energized outputs with signalling function (EF003946)
0

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / E2E-X4C2L8-M1 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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