

INDUSTRIAL COMPONENT DATA

E2E-X8MB1DL8-M5 E2EN0612F 689155 OMRON Proximity sensor, inductive, long brass body, M8, shielded, 4 mm, DC,..

Brand: OMRON | Manufacturer Part Number: E2E-X8MB1DL8-M5



Manufacturer	OMRON
MPN / Reference	E2E-X8MB1DL8-M5
Catalog number	E2EX8MB1DL8M5OMS
Category	Inductive proximity switch
Minimum order	1 Pcs
Document ID	EO-1625F124D1
Generated	2026-08-04

Product Overview

Proximity sensor, inductive, long SUS body M8, unshielded, 8 mm, DC, 3-wire, PNP NO, IO-Link COM2, M8 connector 3 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 Non-flush

Sensing distance 8 mm

Overall length 49 mm

Thread length 30 mm

Material housing Stainless steel

Output type IO-Link, PNP

Operation mode NO

Connection method Connector M8 - 3 pin

Cable specifications -

IO-Link function

IO-Link baud rate COM2 (38.4 kbps)

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / E2E-X8MB1DL8-M5 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.