

INDUSTRIAL COMPONENT DATA

E2B-M18LN16-M1-B2 E2B 2358B E2BM18LN16M1B2OMI OMRON Inductive M18 Long, Non-enr 16mm 3h PNP NC Connector M12..

Brand: OMRON | Manufacturer Part Number: E2B-M18LN16-M1-B2



Manufacturer	OMRON
MPN / Reference	E2B-M18LN16-M1-B2
Catalog number	E2BM18LN16M1B2OMI
Category	Inductive proximity switch
Minimum order	1 Pcs
Document ID	EO-DF1A2BBB2F
Generated	2026-08-03

Product Overview

Inductive M18 Long, Non-enr 16mm 3h PNP NC Connector M12 Lite

Proximity sensor, inductive, nickel-brass, short body, M18, unshielded, 16 mm, DC, 3-wire, PNP NC, M12 connector

Proximity sensor, inductive, nickel-brass, long body, M18, unshielded, 16 mm, DC, 3-wire, PNP-NC, M12 plug-in

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 > E2B
--------------	---------------------------------

Additional Product Information

Specifications

Size M18

Mounting type Non-flush

Sensing distance 16 mm

Output type PNP

Operation mode NC

Connection method Connector M12

Material housing Brass, nickel plated

Cable specifications -

Overall length 81 mm

Thread length 51 mm

Degree of protection (IP) IP67

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / E2B-M18LN16-M1-B2 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.