

INDUSTRIAL COMPONENT DATA

E2B-M30LN30-M1-B1 E2B 2268C E2BM30LN30M1B1OMI OMRON Inductive M30 Long, Non-enr 30mm 3h PNP NA Connector M12..

Brand: OMRON | Manufacturer Part Number: E2B-M30LN30-M1-B1



Manufacturer	OMRON
MPN / Reference	E2B-M30LN30-M1-B1
Catalog number	E2BM30LN30M1B1OMI
Category	Inductive proximity switch
Minimum order	1 Pcs
Document ID	EO-31AEAEA553
Generated	2026-08-03

Product Overview

Inductive M30 Long, Non-enr 30mm 3h PNP NA Connector M12 Lite

Proximity sensor, inductive, nickel-brass, long body, M30, unshielded, 30 mm, DC, 3-wire, PNP NO, 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 > E2B

Additional Product Information

SizeM30Mounting typeNon-flushSensing distance30 mmOutput typePNPOperation modeNOConnection methodConnector
M12Material housingBrass, nickel platedCable specifications-Overall length of sensor86 mmThread length51 mmDegree of
protection (IP)IP67

ETIM for 674536 Sensors (EC002714)

Feature Name

Feature Value

Explosion safety category for dust (EF003998)

None

Voltage type (EF000187)

DC

Construction type housing (EF004008)

Cylinder, screw-thread

Degree of protection (NEMA) (EF011959)
Other
Coating housing (EF001601)
Nickel-plated
Mechanical mounting condition for sensor (EF004041)
Not flat
Performance level according to EN ISO 13849-1 (EF007399)
None
Type of interface for safety communication (EF003956)
None
Type of actuation (EF006949)
Metallic Target
Type of switch function (EF003963)
Normally open contact
Type of electric connection (EF003961)
Connector M12
Type of interface (EF006977)
None
SIL according to IEC 61508 (EF009889)
None
Housing material (EF001596)
Metal
Type of switching output (EF003962)
PNP
Explosion safety category for gas (EF003997)
None
Cascadable (EF000507)
Yes
With monitoring function downstream switching devices (EF004052)
No
Compression-resistant (EF007106)
No
Suitable for safety functions (EF001597)
No
Number of protected contact energized outputs (EF003952)
0
Number of semiconductor outputs with signalling function (EF003945)
1
Number of protected semiconductor outputs (EF003951)
0
Diameter sensor (EF007111)
30 mm
Switching distance (EF003647)
30 mm
Leng...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / E2B-M30LN30-M1-B1 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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