

INDUSTRIAL COMPONENT DATA

E2E-X16MC1L12 2M E2EN0847A E2EX16MC1L122MOMS

OMRON Proximity sensor, inductive, long body nickel-brass, M12,..

Brand: OMRON | Manufacturer Part Number: E2E-X16MC1L12 2M



Manufacturer	OMRON
MPN / Reference	E2E-X16MC1L12 2M
Catalog number	E2EX16MC1L122MOMS
Category	Inductive proximity switch
Minimum order	1 Pcs
Document ID	EO-AB8E03FFEB
Generated	2026-08-03

Product Overview

Proximity sensor, inductive, long body nickel-brass, M12, unshielded, 16 mm, DC, 3 wires, NPN NA, 2 m head
Proximity sensor, inductive, nickel-brass, long body, M12, unshielded, 16 mm, DC, 3-wire, NPN NO, 2 m cable

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

ETIM for 723810 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)

Cable

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-X16MC1L12 2M 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.