

INDUSTRIAL COMPONENT DATA

E2A-M12KS04-M5-B1 E2A 7406M E2AM12KS04M5B1OMS

OMRON Short-3h Enr 4mm M12 PNP NA Connector M8 3pines

Brand: OMRON | Manufacturer Part Number: E2A-M12KS04-M5-B1



Manufacturer	OMRON
MPN / Reference	E2A-M12KS04-M5-B1
Catalog number	E2AM12KS04M5B1OMS
Category	Inductive proximity switch
Minimum order	1 Pcs
Document ID	EO-289F845D45
Generated	2026-08-05

Product Overview

Short-3h Enr 4mm M12 PNP NA Connector M8 3pines

Proximity sensor, inductive, nickel-brass, short body, M12, shielded, 4 mm, DC, 3-wire, PNP-NO, M8 3 pin 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 > E2A
--------------	---------------------------------

Additional Product Information

Specifications

Size M12

Mounting type Flush

Sensing distance 4 mm

Output type PNP

Operation mode NO

Connection method Connector M8 - 3 pin

Material housing Brass, nickel plated

Cable specifications -

Overall length 48 mm

Thread length 34 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / E2A-M12KS04-M5-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

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.