

INDUSTRIAL COMPONENT DATA

E2A-S08LN04-M1-B2 E2A 7246F E2AS08LN04M1B2OMC OMRON Stainless steel Long-3h NoEnr 4mm M8 PNP NC Connector M12

Brand: OMRON | Manufacturer Part Number: E2A-S08LN04-M1-B2



Manufacturer	OMRON
MPN / Reference	E2A-S08LN04-M1-B2
Catalog number	E2AS08LN04M1B2OMC
Category	Inductive proximity switch
Minimum order	1 Pcs
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Product Overview

Stainless steel Long-3h NoEnr 4mm M8 PNP NC Connector M12

Proximity sensor, inductive, stainless steel, long body, M8, non-shielded, 4mm, DC, 3-wire, PNP-NC, 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 > E2A

Additional Product Information

ETIM for 406772 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)

Other
Mechanical mounting condition for sensor (EF004041)
Not flat
Type of interface for safety communication (EF003956)
None
Type of actuation (EF006949)
Metallic Target
Type of switch function (EF003963)
Breaker contact
Type of electric connection (EF003961)
Connector M12
Type of interface (EF006977)
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)
8 mm
Switching distance (EF003647)
4 mm
Length of sensor (EF007334)
65 mm
Switching frequency (EF003587)
1000 Hz
Number of contact energized outputs with signalling function (EF003946)
0
Supply voltage (EF004127)
10 V
Rated control supply voltage DC (EF003980)
12 V

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / E2A-S08LN04-M1-B2 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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