

INDUSTRIAL COMPONENT DATA

E2A-S08KN04-WP-B1 5M E2A 7226A**E2AS08KN04WPB15MOMC OMRON Stainless steel Short-3h NoEnr 4mm M8 PNP NA Cable ..**

Brand: OMRON | Manufacturer Part Number: E2A-S08KN04-WP-B1 5M



Manufacturer	OMRON
MPN / Reference	E2A-S08KN04-WP-B1 5M
Catalog number	E2AS08KN04WPB15MOMC
Category	Inductive proximity switch
Minimum order	1 Pcs
Document ID	EO-EC549A6D08
Generated	2026-08-04

Product Overview

Stainless steel Short-3h NoEnr 4mm M8 PNP NA Cable 5m

Proximity sensor, inductive, stainless steel, short body, M8, non-shielded, 4 mm, DC, 3-wire, PNP-NO, 5 m prewired

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

SizeM8Mounting typeNon-flushSensing distance4 mmOutput typePNPOperation modeNOConnection methodCableMaterial housingStainless steelCable specificationsPVCCable length5 mOverall length of sensor40 mmThread length21 mmDegree of protection (IP)IP67/IP69K

ETIM for 401327 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)
Concise
Performance level according to EN ISO 13849-1 (EF007399)
Level a
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)
Cable
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)
8 mm
Switching distance (EF003647)
4 mm
Length of se...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / E2A-S08KN04-WP-B1 5M 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.