

INDUSTRIAL COMPONENT DATA

E2E-C04N03-WC-B1 2M E2E 8110R E2EC04N03WCB12MOMS OMRON Inductive day.4mm Non-enr 3mm 3h PNP NA Cable 2m

Brand: OMRON | Manufacturer Part Number: E2E-C04N03-WC-B1 2M



Manufacturer	OMRON
MPN / Reference	E2E-C04N03-WC-B1 2M
Catalog number	E2EC04N03WCB12MOMS
Category	Inductive proximity switch
Minimum order	1 Pcs
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Product Overview

Inductive day.4mm Non-enr 3mm 3h PNP NA Cable 2m

Proximity sensor, inductive, Dia 4mm, Non-Shielded, 3mm, DC, 3-wire, PW, PNP NO

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 > E2E
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Additional Product Information

Sizedia 4 mmMounting typeNon-flushSensing distance3 mmOutput typePNPOperation modeNOConnection
methodCableMaterial housingStainless steelCable specificationsPVC (oil-resistant)Cable length2 mOverall length of
sensor31 mmDegree of protection (IP)IP67

ETIM for 375561 Sensors (EC002714)

Feature Name

Feature Value

Explosion safety category for dust (EF003998)

None

Voltage type (EF000187)

DC

Construction type housing (EF004008)

Cylinder plain

Degree of protection (NEMA) (EF011959)
Other
Coating housing (EF001601)
Other
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)
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)
4 mm
Switching distance (EF003647)
3 mm
Length of sensor (EF0073...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / E2E-C04N03-WC-B1 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

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