

INDUSTRIAL COMPONENT DATA

E2E-X4MD1 5M E2E 8737R E2EX4MD15MOMS,1 OMRON Short 2h cc NoEnr 4mm M8 NA Cable 5m

Brand: OMRON | Manufacturer Part Number: E2E-X4MD1 5M



Manufacturer	OMRON
MPN / Reference	E2E-X4MD1 5M
Catalog number	E2EX4MD15MOMS.1
Category	Inductive proximity switch
Minimum order	1 Pcs
Document ID	EO-703DE6B348
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Product Overview

Short 2h cc NoEnr 4mm M8 NA Cable 5m

Proximity sensor, inductive, M8, unshielded, 4mm, DC, 2-wire, NO, 5m 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 > E2E

Additional Product Information

ETIM for 708790 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

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)

2-wire

Explosion safety category for gas (EF003997)

None

Cascadable (EF000507)

No

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)

37.8 mm

Switching frequency (EF003587)

1000 Hz

Number of contact energized outputs with signalling function (EF003946)

0

Supply voltage (EF004127)

12 V

Rated control supply voltage DC (EF003980)
12 V

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / E2E-X4MD1 5M with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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