

INDUSTRIAL COMPONENT DATA

E2EF-QX2D1 2M E2EF0009B E2EFQX2D12M OMRON

Proximity sensor, Metal head for long-distance detection, M8, Sn 2..

Brand: OMRON | Manufacturer Part Number: E2EF-QX2D1 2M



Manufacturer	OMRON
MPN / Reference	E2EF-QX2D1 2M
Catalog number	E2EFQX2D12M
Category	Inductive proximity switch
Minimum order	1 Pcs
Document ID	EO-D9C76C426B
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Product Overview

Proximity sensor, Metal head for long-distance detection, M8, Sn=2 mm, 2-wire, NO, 2m 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 680357 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)

Nickel-plated

Mechanical mounting condition for sensor (EF004041)

Concise

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

Housing material (EF001596)

Metal

Type of switching output (EF003962)

2-wire

Interference resistance to magnetic fields (EF008275)

Immune against magnetic DC-field

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)

2 mm

Switching frequency (EF003587)

200 Hz

Number of contact energized outputs with signalling function (EF003946)

0

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / E2EF-QX2D1 2M with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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