

INDUSTRIAL COMPONENT DATA

E2EQ-X15B1D30 2M E2EQ7378A E2EQX15B1D302MOMS

OMRON Proximity sensor, inductive, Fluororesin coating (base ma..

Brand: OMRON | Manufacturer Part Number: E2EQ-X15B1D30 2M



Manufacturer	OMRON
MPN / Reference	E2EQ-X15B1D30 2M
Catalog number	E2EQX15B1D302MOMS
Category	Inductive proximity switch
Minimum order	1 Pcs
Document ID	EO-99F2AD606B
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Product Overview

Proximity sensor, inductive, Fluororesin coating (base material: brass), M30, shielded, 15 mm, DC, 3-wire, PNP NO, IO-Link COM2, 2 m 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 > New E2E

Additional Product Information

ETIM for 688357 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)

Quasi-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)

Other

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)

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)

30 mm

Switching distance (EF003647)

15 mm

Length of sensor (EF007334)

60.3 mm

Switching frequency (EF003587)

250 Hz

Number of contact energized outputs with signalling function (EF003946)

0

Supply voltage (EF004127)

10 V

Rated control supply voltage DC (EF003980)

10 V

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / E2EQ-X15B1D30 2M with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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