

INDUSTRIAL COMPONENT DATA

E2EW-QX10B230 2M E2EW0643M 695191 OMRON Proximity sensor, inductive, fluororesin coating (base material: SUS..

Brand: OMRON | Manufacturer Part Number: E2EW-QX10B230 2M



Manufacturer	OMRON
MPN / Reference	E2EW-QX10B230 2M
Catalog number	E2EWQX10B2302MOMS
Category	Inductive proximity switch
Minimum order	1 Pcs
Document ID	EO-304B154ED8
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Product Overview

Proximity sensor, inductive, fluororesin coating (base material: SUS 303) M30, shielded, 10 mm, DC, 3-wire, PNP NC, 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 > Others
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Additional Product Information

Specifications

Size M30

Mounting type Flush

Sensing distance 10 mm

Output type PNP

Operation mode NC

Connection method Cable

Material housing Stainless steel

Cable specifications PVC

Cable length 2 m

Overall length of sensor 41.9 mm

Thread length 30.3 mm

Features Fluoroplastic coating, Metal sensing face

Degree of protection (IP) IP67

ETIM for 695191 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)

None

Type of interface for safety communication (EF003956)

None

Type of actuation (EF006949)

Metallic Target

Type of switch function (EF003963)

Breaker 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)

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

Diam...

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Send OMRON / E2EW-QX10B230 2M with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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