

INDUSTRIAL COMPONENT DATA

E2EQ-X22B1T30-M1 E2EQ7367F 688365 OMRON Proximity Sensor, Inductive, Fluororesin Coating (Base Material: Bro..

Brand: OMRON | Manufacturer Part Number: E2EQ-X22B1T30-M1



Manufacturer	OMRON
MPN / Reference	E2EQ-X22B1T30-M1
Catalog number	E2EQX22B1T30M1OMS
Category	Inductive proximity switch
Minimum order	1 Pcs
Document ID	EO-769F45F0B5
Generated	2026-08-03

Product Overview

Proximity sensor, inductive, Fluororesin coating (base material: brass), M30, shielded, 22 mm, DC, 3-wire, PNP NO, IO-Link COM3, M12 connector

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
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Additional Product Information

Specifications

Features Fluoroplastic coating

Size M30

Mounting type Quasi-flush

Sensing distance 22 mm

Overall length 58 mm

Thread length 39 mm

Material housing Brass, PTFE coated

Output type IO-Link, PNP

Operation mode NO

Connection method Connector M12

Cable specifications -

IO-Link baud rate COM3 (230.4 kbps)

Degree of protection (IP) IP67/IP69K

ETIM for 688365 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)

Connector M12

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 semico...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / E2EQ-X22B1T30-M1 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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