

INDUSTRIAL COMPONENT DATA

E2EQ-X22B1D30-M1 E2EQ7392G E2EQX22B1D30M1OMS

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

Brand: OMRON | Manufacturer Part Number: E2EQ-X22B1D30-M1



Manufacturer	OMRON
MPN / Reference	E2EQ-X22B1D30-M1
Catalog number	E2EQX22B1D30M1OMS
Category	Inductive proximity switch
Minimum order	1 Pcs
Document ID	EO-3269E0DF01
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Product Overview

Proximity sensor, inductive, Fluororesin coating (base material: brass), M30, shielded, 22 mm, DC, 3-wire, PNP NO, IO-Link COM2, 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

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 COM2 (38.4 kbps)
Degree of protection (IP) IP67/IP69K
ETIM for 688360 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 semicon...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / E2EQ-X22B1D30-M1 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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