

INDUSTRIAL COMPONENT DATA

E2EW-QX22B3T30 2M E2EW0704F 695204 OMRON Proximity sensor, inductive, fluororesin coating (base material: SU..

Brand: OMRON | Manufacturer Part Number: E2EW-QX22B3T30 2M



Manufacturer	OMRON
MPN / Reference	E2EW-QX22B3T30 2M
Catalog number	E2EWQX22B3T302MOMS
Category	Inductive proximity switch
Minimum order	1 Pcs
Document ID	EO-0E725398E3
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Product Overview

Proximity sensor, inductive, fluororesin coating (base material: SUS 303) M30, shielded, 22 mm, DC, 3-wire, PNP NO+NC, IO-Link COM3, 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 Quasi-flush

Sensing distance 22 mm

Output type IO-Link, PNP

Operation mode NO + NC

Connection method Cable

Material housing Stainless steel

Cable specifications PVC

Cable length 2 m

IO-Link baud rate COM3 (230.4 kbps)

Overall length of sensor 41.5 mm

Thread length 30 mm

Features Fluoroplastic coating, Metal sensing face

Degree of protection (IP) IP67
ETIM for 695204 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)
Change-over 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
Interference resistance to magnetic fields (EF008275)
Immune against magnetic DC- and AC-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 ene...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / E2EW-QX22B3T30 2M with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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