

INDUSTRIAL COMPONENT DATA

E2EW-QX22B230 2M E2EW0703H E2EWQX22B2302MOMS OMRON Proximity sensor, inductive, fluororesin coating (base ma..

Brand: OMRON | Manufacturer Part Number: E2EW-QX22B230 2M



Manufacturer	OMRON
MPN / Reference	E2EW-QX22B230 2M
Catalog number	E2EWQX22B2302MOMS
Category	Inductive proximity switch
Minimum order	1 Pcs
Document ID	EO-4B9ED23ACC
Generated	2026-08-03

Product Overview

Proximity sensor, inductive, fluororesin coating (base material: SUS 303) M30, shielded, 22 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

Additional Product Information

SizeM30Mounting typeQuasi-flushSensing distance22 mmOutput typePNPOperation modeNCConnection methodCableMaterial housingStainless steelCable specificationsPVCCable length2 mOverall length of sensor41.5 mmThread length30 mmFeaturesFluoroplastic coating, Metal sensing faceDegree of protection (IP)IP67
ETIM for 695203 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)
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
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 energized outputs (EF003952)
0
Number of semiconductor outputs with signalling function (EF003945)...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / E2EW-QX22B230 2M with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.