

INDUSTRIAL COMPONENT DATA

E2EW-X22B3T30 2M E2EW0320B 695156 OMRON Proximity Sensor, Inductive, Full Stainless Steel 303 M30, Shielded,..

Brand: OMRON | Manufacturer Part Number: E2EW-X22B3T30 2M



Manufacturer	OMRON
MPN / Reference	E2EW-X22B3T30 2M
Catalog number	E2EWX22B3T302MOMS
Category	Inductive proximity switch
Minimum order	1 Pcs
Document ID	EO-2D6098BF2D
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Product Overview

Proximity sensor, inductive, full metal stainless steel 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

ETIM for 695156 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 energized outputs (EF003952)
0
Number of semiconductor outputs with signalling function (EF003945)
2
Number of protected semiconductor outputs (EF003951)
0
Diameter sensor (EF007111)
30 mm
Switching distance (EF003647)
22 mm
Length of sensor (EF007334)
41.5 mm
Switching frequency (EF003587)
2 Hz
Number of contact energized outputs with signalling function (EF003946)
0

Supply voltage (EF00412...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / E2EW-X22B3T30 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

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