

INDUSTRIAL COMPONENT DATA

E2E-X11D218-T 2M E2E 8402G 681659 OMRON Proximity sensor, inductive, brass-nickel, M18, flush, 11 mm, NC, 2 ..

Brand: OMRON | Manufacturer Part Number: E2E-X11D218-T 2M



Manufacturer	OMRON
MPN / Reference	E2E-X11D218-T 2M
Catalog number	E2EX11D218T2MOMS
Category	Inductive proximity switch
Minimum order	1 Pcs
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Product Overview

Proximity Sensor, inductive, brass-nickel, M18, flush, 11 mm, NC, 2 m cable, 2-wire DC polarity-free

Proximity sensor, inductive, brass-nickel, M18, shielded, 11 mm, NC, 2 m cable, DC 2-wire, no polarity

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

ETIM for 681659 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)

Nickel-plated

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)
2-wire
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)
1
Number of protected semiconductor outputs (EF003951)
0
Diameter sensor (EF007111)
18 mm
Switching distance (EF003647)
11 mm
Length of sensor (EF007334)
55.3 mm
Switching frequency (EF003587)
250 Hz
Number of contact energized outputs with signalling function (EF003946)
0

Supply voltage....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / E2E-X11D218-T 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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