

INDUSTRIAL COMPONENT DATA

E2EQ-X7D212 5M E2E 8486H E2EQX7D2125MOMS OMRON

Proximity Sensor, inductive, brass-nickel, M30, flush, M12, s..

Brand: OMRON | Manufacturer Part Number: E2EQ-X7D212 5M



Manufacturer	OMRON
MPN / Reference	E2EQ-X7D212 5M
Catalog number	E2EQX7D2125MOMS
Category	Inductive proximity switch
Minimum order	1 Pcs
Document ID	EO-7355204154
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Product Overview

Proximity Sensor, inductive, brass-nickel, M30, flush, M12, shielded, 7 mm, NC, 5 m cable, DC 2-wire

Proximity sensor, inductive, brass-nickel, Spatter-coating, M12, shielded, 7 mm, NC, 5 m cable, DC 2-wire

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

ETIM for 681774 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)
2-wire
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)
12 mm
Switching distance (EF003647)
7 mm
Length of sensor (EF007334)
47.1 mm
Switching frequency (EF003587)
350 Hz
Number of contact energized outputs with signalling function (EF003946)
0
Supply voltage (EF004127)
10 V

Rated control supply voltage DC (EF003980)
10 V

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / E2EQ-X7D212 5M with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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