

INDUSTRIAL COMPONENT DATA

E2EW-QX12C118-M1TJ 0,3M E2EW0635M

E2EWQX12C118M1TJ03MOMS OMRON Proximity sensor, inductive, fluororesin coat..

Brand: OMRON | Manufacturer Part Number: E2EW-QX12C118-M1TJ 0,3M



Manufacturer	OMRON
MPN / Reference	E2EW-QX12C118-M1TJ 0,3M
Catalog number	E2EWQX12C118M1TJ03MOMS
Category	Inductive proximity switch
Minimum order	1 Pcs
Document ID	EO-55029D0C18
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Product Overview

Proximity sensor, inductive, fluororesin coating (base material: SUS 303) M18, shielded, 12 mm, DC, 3-wire, NPN NO, M12 pigtail Smartclick connector, 0.3 m

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

ETIM for 695223 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)

Normally open contact

Type of electric connection (EF003961)

Cable with connector

Type of interface (EF006977)

None

SIL according to IEC 61508 (EF009889)

None

Housing material (EF001596)

Metal

Type of switching output (EF003962)

NPN

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)

12 mm

Length of sensor (EF007334)

41.5 mm

Switching frequency (EF003587)

2 Hz

Number of contact energized outputs with signalling function (EF003946)

0

Supply....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / E2EW-QX12C118-M1TJ 0,3M with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

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