

INDUSTRIAL COMPONENT DATA

E2B-M12KS04-M1-C1-20 E2B 7723B E2BM12KS04M1C120OMS OMRON Multi Pack E2B includes 20 units E2B-M12KS04-M1-C1

Brand: OMRON | Manufacturer Part Number: E2B-M12KS04-M1-C1-20



Manufacturer	OMRON
MPN / Reference	E2B-M12KS04-M1-C1-20
Catalog number	E2BM12KS04M1C120OMS
Category	Inductive proximity switch
Minimum order	1 Pcs
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Product Overview

Multi Pack E2B includes 20 units E2B-M12KS04-M1-C1

Multi-pack E2B-M12KS04-M1-C1 OMS: 1 pcs. = 1 box of 20 pcs.

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 > E2B

Additional Product Information

ETIM for 671223 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)

Concise

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)

Connector M12

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-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)

1

Number of semiconductor outputs with signalling function (EF003945)

1

Number of protected semiconductor outputs (EF003951)

1

Diameter sensor (EF007111)

12 mm

Switching distance (EF003647)

4 mm

Length of sensor (EF007334)

200 mm

Switching frequency (EF003587)

1000 Hz

Number of contact energized outputs with signalling function (EF003946)

1

Supply voltage (...)

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / E2B-M12KS04-M1-C1-20 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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