

INDUSTRIAL COMPONENT DATA

E2E-X3B4-M1TJ-IL2 0,3M E2E 8279B

E2EX3B4M1TJIL203MOMS OMRON Inductive Short-3h Enr 3mm M12 PNP no/NC M12 Cab..

Brand: OMRON | Manufacturer Part Number: E2E-X3B4-M1TJ-IL2 0,3M



Manufacturer	OMRON
MPN / Reference	E2E-X3B4-M1TJ-IL2 0,3M
Catalog number	E2EX3B4M1TJIL203MOMS
Category	Inductive proximity switch
Minimum order	1 Pcs
Document ID	EO-478A63A8FA
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Product Overview

Inductive Short-3h Enr 3mm M12 PNP no/NC M12 Cable 0.3 m IO LINK COM2

Inductive Short 3h Enr 3mm M12 PNP NA/NC Cable M12 0.3m IO LINK COM2

Proximity sensor, inductive, brass-nickel, short body, M12, shielded, 3 mm, DC, 3-wire, PNP NO/NC switching type (Factory setting: NO), IO-Link V1.1 C

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 > E2E

Additional Product Information

FeaturesIO-Link standard proximity sensors as the innovative solution to solve issues at industrial manufacturing sites

IO-Link standard proximity sensors as the innovative solution to solve issues at industrial manufacturing sites

Downtime can be reduced through internal diagnostic functions

The sudden failure can be decreased by notifying, if objects being too far or too close

Maintenance operations are more efficient by identification of each sensor through the IO link network

Programmable operation of the sensor reduces the number of models required

Ordering information

DC 3-wire IO-Link models

Appearance

Sensing distance

Connection method

Cable specifications

Operation mode

Pin arrangement

Baud rate

Order code

PNP

M12

3 mm

Pre-wired models (2 m)

PVC

(oil-resistant)

NO/NC

switching

—

COM2

E2E-X3B4-IL2 2M

COM3

E2E-X3B4-IL3 2M

M12 Pre-wired Smartclick connector models (0.3 m)

1: +V

3: 0 V

4: C/Q output

COM2

E2E-X3B4-M1TJ-IL2 0.3M

COM3

E2E-X3B4-M1TJ-IL3 0.3M

M18

7 mm

Pre-wired models (2 m)

—

COM2

E2E-X7B4-IL2 2M

COM3

E2E-X7B4-IL3 2M

M12 Pre-wired Smartclick connector models (0.3 m)

1: +V

3: 0 V

4: C/Q output

COM2

E2E-X7B4-M1TJ-IL2 0.3M

COM3

E2E-X7B4-M1TJ-IL3 0.3M

M30

10 mm

Pre-wired models (2 m)

—

COM2

E2E-X10B4-IL2 2M

COM3

E2E-X10B4-IL3 2M

M12 Pre-wired Smartclick connector models (0.3 m)

1: +V

3: 0 V

4: C/Q output

COM2

E2E-X10B4-M1TJ-IL2 0.3M

COM3

E2E-X10B4-M1TJ-IL3 0.3M

Specifications

DC 3-wire IO-Link models (E2E-X_B4-IL_)

Size

M12

M18

M30

Shielded

Shielded

Item

Model

E...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / E2E-X3B4-M1TJ-IL2 0,3M 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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