

## INDUSTRIAL COMPONENT DATA

# E2EQ-X3B4-M1TJ-IL2 0,3M E2EQ7030H E2EQX3B4M1TJIL203MOMS OMRON Inductive soldering 3h cc Enr 3mm M12 NA/NC M1..

Brand: OMRON | Manufacturer Part Number: E2EQ-X3B4-M1TJ-IL2 0,3M



|                 |                            |
|-----------------|----------------------------|
| Manufacturer    | OMRON                      |
| MPN / Reference | E2EQ-X3B4-M1TJ-IL2 0,3M    |
| Catalog number  | E2EQX3B4M1TJIL203MOMS      |
| Category        | Inductive proximity switch |
| Minimum order   | 1 Pcs                      |
| Document ID     | EO-D68BF60C07              |
| Generated       | 2026-08-05                 |

## Product Overview

Inductive soldering 3h cc Enr 3mm M12 NA/NC M12 Cable 0.3 m IO LINK COM2

Inductive Welding 3h cc Enr 3mm M12 NA/NC Cable M12 0.3m IO LINK COM2

Proximity sensor, inductive, Fluororesin coating (Base material: brass), short body, M12, shielded, 3mm, DC, 3-wire, PNP NO/NC switching type (Factory

## 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

FeaturesIO-Link spatter-resistant proximity sensors as the innovative solution to solve issues at welding application areas of industrial manufacturing sites

IO-Link spatter-resistant proximity sensors as the innovative solution to solve issues at welding application areas of 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

The fluororesin coating provides exceptional spatter resistance in welding application areas of automotive or machine tools industries

Ordering information

DC 3-wire IO-Link models

Appearance

Sensing distance

Connection method

Cable specifications

Operation mode

Pin arrangement

Baud rate

Order code

M12

3 mm

Pre-wired models (2 m)

PVC

NO/NC

switching

—

COM2

E2EQ-X3B4-IL2 2M

COM3

E2EQ-X3B4-IL3 2M

M12 Pre-wired Smartclick connector models (0.3 m)

1: +V

3: 0 V

4: C/Q output

COM2

E2EQ-X3B4-M1TJ-IL2 0.3M

COM3

E2EQ-X3B4-M1TJ-IL3 0.3M

M18

7 mm

Pre-wired models (2 m)

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COM2

E2EQ-X7B4-IL2 2M

COM3

E2EQ-X7B4-IL3 2M

M12 Pre-wired Smartclick connector models (0.3 m)

1: +V

3: 0 V

4: C/Q output

COM2

E2EQ-X7B4-M1TJ-IL2 0.3M

COM3

E2EQ-X7B4-M1TJ-IL3 0.3M

M30

10 mm

Pre-wired models (2 m)

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COM2

E2EQ-X10B4-IL2 2M

COM3

E2EQ-X10B4-IL3 2M

M12 Pre-wired Smartclick connector m...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / E2EQ-X3B4-M1TJ-IL2 0,3M with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://electricaonline.com/request-quote).

### GLOBAL OFFICES

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