

## INDUSTRIAL COMPONENT DATA

# E2E-X7D1-N 10M E2E 8852R E2EX7D1N10MOMS,1 OMRON Proximity sensor, inductive, M18, shielded, 7 mm, DC, 2-wire..

Brand: OMRON | Manufacturer Part Number: E2E-X7D1-N 10M



|                 |                            |
|-----------------|----------------------------|
| Manufacturer    | OMRON                      |
| MPN / Reference | E2E-X7D1-N 10M             |
| Catalog number  | E2EX7D1N10MOMS.1           |
| Category        | Inductive proximity switch |
| Minimum order   | 1 Pcs                      |
| Document ID     | EO-CECA79985A              |
| Generated       | 2026-07-29                 |

## Product Overview

Proximity sensor, inductive, M18, shielded, 7 mm, DC, 2-wire, NO, 10 m cable

## 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

ETIM for 708835 Sensors (EC002714)

Feature Name

Feature Value

Explosion safety category for dust (EF003998)

None

Degree of protection (NEMA) (EF011959)

Other

Type of interface for safety communication (EF003956)

None

Type of actuation (EF006949)

Metallic Target

Type of electric connection (EF003961)

Cable

Type of interface (EF006977)

None

Explosion safety category for gas (EF003997)

None

Suitable for safety functions (EF001597)

No

Number of protected contact energized outputs (EF003952)

0

Number of protected semiconductor outputs (EF003951)

0

Number of contact energized outputs with signalling function (EF003946)

0

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / E2E-X7D1-N 10M 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

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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