

## INDUSTRIAL COMPONENT DATA

# E2CY-X1R5A 3M E2CY1001D E2CYX1R5A3M OMRON

## Proximity sensor

Brand: OMRON | Manufacturer Part Number: E2CY-X1R5A 3M



|                 |                            |
|-----------------|----------------------------|
| Manufacturer    | OMRON                      |
| MPN / Reference | E2CY-X1R5A 3M              |
| Catalog number  | E2CYX1R5A3M                |
| Category        | Inductive proximity switch |
| Minimum order   | 1 Pcs                      |
| Document ID     | EO-989F705BDD              |
| Generated       | 2026-08-01                 |

### Product Overview

Proximity sensor

Inductive proximity sensor head, non-ferrous metal targets, M5, 1.5 mm sensing distance, 3 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 &gt; Advanced sensors &gt; Other Sensors

### Additional Product Information

ETIM for 133395 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 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 / E2CY-X1R5A 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

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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.