

**INDUSTRIAL COMPONENT DATA**

# E32-D15Z 2M E32 5047B E32D15Z2M OMRON Reflex spot side square

Brand: OMRON | Manufacturer Part Number: E32-D15Z 2M



|                 |                                                |
|-----------------|------------------------------------------------|
| Manufacturer    | OMRON                                          |
| MPN / Reference | E32-D15Z 2M                                    |
| Catalog number  | E32D15Z2M                                      |
| Category        | Optical fibre sensor / optical fibre amplifier |
| Minimum order   | 1 Pcs                                          |
| Document ID     | EO-04831B06A4                                  |
| Generated       | 2026-08-01                                     |

## Product Overview

Reflex spot side square  
Square Side Reflex Spot

**STRUCTURED PRODUCT DATA**

## Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

## Classification & Catalog Path

|              |                                     |
|--------------|-------------------------------------|
| Catalog path | OMRON > Photoelectric sensors > E32 |
|--------------|-------------------------------------|

## Additional Product Information

FeaturesSquare shape fiber sensor heads

The fiber heads in square shaped housing provide fast and easy installation on flat surfaces.

Models with sensing direction in X, Y or Z axis

3 or 4mm thick housings for minimal height requirement

Standard or high-flex fibers

Simple mounting

Space saving and fast mounting without additional brackets

High production accuracy

Precise positioning during manufacturing for 90° optics to achieve minimal tolerance variations in optical output axis angle.

Ordering information

Sensor type

Size in mm

(standard /

high-flex)

Sensing distance (in mm)1

Order code

Standard fiber

High-flex fiber

Standard fiber

High-flex fiber

E3X-HD

E3NX-FA

E3X-HD

E3NX-FA

15×8×3 /

15×10×4

1550

1550

1400

2100

E32-T15X 2M

E32-ETS10R 2M

15×8×3

950

1400

450

670

E32-T15Y 2M

E32-T15YR 2M

15×8×3 /

15×9×4

950

1400

1300

1800

E32-T15Z 2M

E32-ETS14R 2M

13×9×4

-

1300

1800

-

E32-ET15YR 2M

-

1300

1800

-

E32-ET15ZR 2M

15×10×3

600

900

350

520

E32-D15X 2M

E32-D15XR 2M

15×10×3

200

300

100

150

E32-D15Y 2M

E32-D15YR 2M

15×10×3 /

13×6×2.3

200

300

100

150

E32-D15Z 2M

E32-EDS24R 2M

24.5×10×3

-

1780

2600

-

E32-A03-1 2M

21×9×2

-

680

1000

-

E32-A04-1 2M

Specifications

Item

Standard

High flex

E32-\_15

E32-A03\_

E32-A04\_

E32-E

E32-\_15\_R

Permissible bending radius

R25

R10

R1

Cut to length

Yes

Ambient temperature

-40°C to 70°C

Material

Head

Aluminium

Brass-nickel plated

Stainless steel

Aluminium

Fiber

PMMA

Sheath

Polyethylene coating

PVC coating

Degree of protection

IEC 60529 IP67

IEC 60529 IP50

IEC...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / E32-D15Z 2M 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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