

## INDUSTRIAL COMPONENT DATA

# E32-LD11R 2M E32 1527H E32LD11R2M OMRON Flexible fiber R1 reflex With integrated lens 15 M4 x0,7

Brand: OMRON | Manufacturer Part Number: E32-LD11R 2M



|                 |                                                |
|-----------------|------------------------------------------------|
| Manufacturer    | OMRON                                          |
| MPN / Reference | E32-LD11R 2M                                   |
| Catalog number  | E32LD11R2M                                     |
| Category        | Optical fibre sensor / optical fibre amplifier |
| Minimum order   | 1 Pcs                                          |
| Document ID     | EO-CFFAE292EC                                  |
| Generated       | 2026-07-29                                     |

## Product Overview

Flexible fiber R1 reflex With integrated lens 15 M4 x0,7

Fiber optic sensor head, diffuse, M6 cylindrical axial, integrated lens, R1 flexible fiber, 2 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 > Photoelectric sensors > E32

## Additional Product Information

Sensing methodDiffuse reflectiveShapeThreadedSizeM6ApplicationObject detectionFeaturesFlexible fiberTemperature range-40-70 °CSensing distance1260 mmCable length2 mBending radius1 mmFree cutMaterial corePlasticDegree of protection (IP)IP50Sensing surface orientationTop-viewMaterial sheathPolyethylene

ETIM for 374454 Sensors (EC002651)

Feature Name

Feature Value

Voltage type (EF000187)

AC/DC

Construction type housing (EF004008)

Cylinder, screw-thread

Laser protection class (EF004027)

Other

Degree of protection (IP) (EF005474)

IP50

Setting procedure (EF003994)  
Manual adjustment  
Indication (EF000350)  
Other  
Type of switch function (EF003963)  
Programmable/configurable  
Type of electric connection (EF003961)  
Cable  
Housing material (EF001596)  
Plastic  
Type of light (EF004029)  
Laser diode, red light  
Type of switching output (EF003962)  
Other  
Operation agent-safety class (EF003982)  
Safety class 0  
Analogue output -10 V ... +10 V (EF006809)  
No  
Analogue output 0 V ... 10 V (EF006807)  
No  
Analogue output 0 mA ... 20 mA (EF006808)  
No  
With blanking function (EF003968)  
No  
Analogue output 4 mA ... 20 mA (EF006810)  
No  
With time function (EF003582)  
No  
Nominal operating distance (EF004059)  
520 mm  
Number of semiconductor outputs with signalling function (EF003945)  
0  
Height amplifier (EF007284)  
15.8 mm  
Length amplifier (EF007335)  
11.5 mm  
Diameter sensor (EF007111)  
1.5 mm  
Number of contact energized outputs with signalling function (EF003946)  
0  
Width amplifier (EF007095)  
10 mm  
Ambient temperature (EF0...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / E32-LD11R 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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