

## INDUSTRIAL COMPONENT DATA

## E32-D32 2M E32 1328C E32D322M OMRON Slr General D2mm

Brand: OMRON | Manufacturer Part Number: E32-D32 2M



|                 |                                                |
|-----------------|------------------------------------------------|
| Manufacturer    | OMRON                                          |
| MPN / Reference | E32-D32 2M                                     |
| Catalog number  | E32D322M                                       |
| Category        | Optical fibre sensor / optical fibre amplifier |
| Minimum order   | 1 Pcs                                          |
| Document ID     | EO-6C73B0C150                                  |
| Generated       | 2026-08-01                                     |

## Product Overview

Slr General D2mm

Fiber optic sensor head, diffuse, cylindrical axial, diameter 2 mm, coaxial, R25 fiber, 2 m cable

## STRUCTURED PRODUCT DATA

## Technical Specifications

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

## Classification &amp; Catalog Path

Catalog pathOMRON &gt; Photoelectric sensors &gt; E32

## Additional Product Information

Sensing methodDiffuse reflectiveShapeCylindrical axialSizedia 2 mmApplicationObject  
detectionFeaturesMiniatureTemperature range-40-70 °CSensing distance220 mmCable length2 mBending radius25  
mmFree cutMaterial corePlasticDegree of protection (IP)IP67Sensing surface orientationTop-viewMaterial sheathPVC  
ETIM for 182528 Sensors (EC002651)

Feature Name  
Feature Value  
Voltage type (EF000187)  
AC/DC  
Construction type housing (EF004008)  
Cylinder plain  
Laser protection class (EF004027)  
Other  
Degree of protection (IP) (EF005474)  
IP67  
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)  
220 mm  
Number of semiconductor outputs with signalling function (EF003945)  
0  
Height amplifier (EF007284)  
3 mm  
Length amplifier (EF007335)  
15 mm  
Diameter sensor (EF007111)  
2 mm  
Number of contact energized outputs with signalling function (EF003946)  
0  
Width amplifier (EF007095)  
10 mm  
Ambient temperature (EF002386)  
-40 °C

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / E32-D32 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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