

## INDUSTRIAL COMPONENT DATA

# E32-T11NF 2M E32 1493M E32T11NF2M OMRON Barrier screw M8 4m Resist. oil Cable 2m

Brand: OMRON | Manufacturer Part Number: E32-T11NF 2M



|                 |                                                |
|-----------------|------------------------------------------------|
| Manufacturer    | OMRON                                          |
| MPN / Reference | E32-T11NF 2M                                   |
| Catalog number  | E32T11NF2M                                     |
| Category        | Optical fibre sensor / optical fibre amplifier |
| Minimum order   | 1 Pcs                                          |
| Document ID     | EO-3066EAAF35                                  |
| Generated       | 2026-07-31                                     |

## Product Overview

Barrier screw M8 4m Resist. oil Cable 2m

Threaded Barrier M8 4m Resist. Oil Cable 2m

Fiber optic sensor head, through-beam, M8 hexagonal back, right-angled head, integrated lens, R1 flexible and oil resistant 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 &gt; Photoelectric sensors &gt; E32

## Additional Product Information

Sensing methodThrough-beamShapeThreadedSizeM8ApplicationObject detectionFeatures90° cable exit, Hexagonal back, Oil-resistantTemperature range-25-70 °CSensing distance4000 mmCable length2 mBending radius1 mmFree cutMaterial corePlasticDegree of protection (IP)IP68GSensing surface orientationRight-angleMaterial sheathFluororesin

ETIM for 364840 Sensors (EC002651)

Feature Name

Feature Value

Voltage type (EF000187)

DC

Construction type housing (EF004008)

Special construction

Laser protection class (EF004027)

Other

Degree of protection (IP) (EF005474)

IP68

Setting procedure (EF003994)

Other

Indication (EF000350)

Other

Type of switch function (EF003963)

Other

Type of electric connection (EF003961)

Other

Material fibre optics core (EF004137)

Plastic

Housing material (EF001596)

Other

Type of light (EF004029)

Other

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)

4000 mm

Diameter sensor (EF007111)

8 mm

Ambient temperature (EF002386)

-25 °C

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / E32-T11NF 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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