

**INDUSTRIAL COMPONENT DATA**

# E32-T24S 2M E32 1524C E32T24S2M OMRON Barrier right Angle Narrow, 3 mm dia., 2m

Brand: OMRON | Manufacturer Part Number: E32-T24S 2M



|                 |                                                |
|-----------------|------------------------------------------------|
| Manufacturer    | OMRON                                          |
| MPN / Reference | E32-T24S 2M                                    |
| Catalog number  | E32T24S2M                                      |
| Category        | Optical fibre sensor / optical fibre amplifier |
| Minimum order   | 1 Pcs                                          |
| Document ID     | EO-BB6EA9B996                                  |
| Generated       | 2026-08-01                                     |

## Product Overview

Barrier right Angle Narrow, 3 mm dia., 2m

Fiber optic sensor head, through-beam, cylindrical radial, diameter 3.5 mm, R10 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-beamShapeCylindrical radialSizedia 3.5 mmApplicationObject detection, Wafer mappingTemperature range-40-70 °CSensing distance4000 mmCable length2 mBending radius10 mmFree cutMaterial corePlasticDegree of protection (IP)IP50Sensing surface orientationSide-viewMaterial sheathPVC

ETIM for 374493 Sensors (EC002651)

Feature Name

Feature Value

Voltage type (EF000187)

Other

Construction type housing (EF004008)

Rod

Laser protection class (EF004027)

Other

Degree of protection (IP) (EF005474)

IP67

Setting procedure (EF003994)  
Other  
Indication (EF000350)  
Other  
Type of switch function (EF003963)  
Programmable/configurable  
Type of electric connection (EF003961)  
Cable  
Material fibre optics core (EF004137)  
Plastic  
Housing material (EF001596)  
Stainless steel  
Type of light (EF004029)  
Polarity free red light  
Material of cable sheath (EF004136)  
Polyvinyl chloride (PVC)  
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)  
350 mm  
Number of semiconductor outputs with signalling function (EF003945)  
0  
Height amplifier (EF007284)  
33.5 mm  
Length amplifier (EF007335)  
71.8 mm  
Diameter sensor (EF007111)  
3 mm  
Number of contact energized outputs with signallin...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / E32-T24S 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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