

INDUSTRIAL COMPONENT DATA

E32-LT11 2M E32 1129R E32LT112M OMRON Fiber barrier With integrated lens 15 M4 x0,7

Brand: OMRON | Manufacturer Part Number: E32-LT11 2M



Manufacturer	OMRON
MPN / Reference	E32-LT11 2M
Catalog number	E32LT112M
Category	Optical fibre sensor / optical fibre amplifier
Minimum order	1 Pcs
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Product Overview

Fiber barrier With integrated lens 15 M4 x0,7

Fiber optic sensor head, through-beam, long distance detection, M4 cylindrical axial, integrated lens, R25 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 methodThrough-beamShapeThreadedSizeM4ApplicationLong distance detectionTemperature range-40-70 °CSensing distance4000 mmCable length2 mBending radius25 mmFree cutMaterial corePlasticDegree of protection (IP)IP50Sensing surface orientationTop-viewMaterial sheathPolyethylene
ETIM for 374449 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)
IP50

Setting procedure (EF003994)
Other
Indication (EF000350)
Other
Type of switch function (EF003963)
Programmable/configurable
Type of electric connection (EF003961)
Other
Material fibre optics core (EF004137)
Plastic
Housing material (EF001596)
Zinc
Type of light (EF004029)
Polarity free red light
Material of cable sheath (EF004136)
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
Number of semiconductor outputs with signalling function (EF003945)
0
Diameter sensor (EF007111)
4 mm
Number of contact energized outputs with signalling function (EF003946)
0
Ambient temperature (EF002386)
-40 °C

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / E32-LT11 2M with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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