

INDUSTRIAL COMPONENT DATA

E32-LR11NP 2M E32 1604E E32LR11NP2M OMRON Fiber R2 mirror Lens integrated 15 M6 Obj. transp Eng. not incl. 2m

Brand: OMRON | Manufacturer Part Number: E32-LR11NP 2M



Manufacturer	OMRON
MPN / Reference	E32-LR11NP 2M
Catalog number	E32LR11NP2M
Category	Optical fibre sensor / optical fibre amplifier
Minimum order	1 Pcs
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Product Overview

Fiber R2 mirror Lens integrated 15 M6 Obj. transp Eng. not incl. 2m

Fiber R2 Mirror Integrated Lens 15° M6 Obj. transp Esp. not incl. 2m

Fiber optic sensor head, retro-reflective, transparent object detection, M6 hexagonal back, right-angled head, integrated lens, R2 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 methodRetro-reflectiveShapeThreadedSizeM6ApplicationTransparent object detectionFeatures90° cable exit, Flexible fiber, Hexagonal backTemperature range-40-70 °CSensing distance2020 mmCable length2 mBending radius2 mmFree cutMaterial corePlasticDegree of protection (IP)IP50Sensing surface orientationRight-angleMaterial sheathPolyethylene

ETIM for 383734 Sensors (EC002651)

Feature Name

Feature Value

Voltage type (EF000187)

Other

Construction type housing (EF004008)

Cylinder, screw-thread

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)
Other
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)
1800 mm
Number of semiconductor outputs with signalling function (EF003945)
0
Diameter sensor (EF007111)
6 mm
Number of contact energized outputs with signalling function (EF003946)
0
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REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / E32-LR11NP 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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