

INDUSTRIAL COMPONENT DATA

E32-L15 2M E32 1560M E32L152M,1 OMRON Reflex long-distance focal point, 50mm

Brand: OMRON | Manufacturer Part Number: E32-L15 2M



Manufacturer	OMRON
MPN / Reference	E32-L15 2M
Catalog number	E32L152M.1
Category	Optical fibre sensor / optical fibre amplifier
Minimum order	1 Pcs
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Product Overview

Reflex long-distance focal point, 50mm

Fiber optic sensor head, limited reflective, square, top view, 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 methodLimited reflectiveShapeSquareProduct Width (unpacked)25.6 mmProduct Depth (unpacked)11.6 mmProduct Height (unpacked)29 mmApplicationObject detectionFeaturesSmall spot with lensTemperature range-40-70 °CSensing distance50 mmCable length2 mBending radius25 mmFree cutMaterial corePlasticDegree of protection (IP)IP50Sensing surface orientationTop-viewMaterial sheathPolyethylene

ETIM for 392260 Sensors (EC002651)

Feature Name

Feature Value

Voltage type (EF000187)

AC/DC

Construction type housing (EF004008)

Cuboid

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)

50 mm

Number of semiconductor outputs with signalling function (EF003945)

0

Height amplifier (EF007284)

11.6 mm

Length amplifier (EF007335)

29 mm

Diameter sensor (EF007111)

9 mm

Number of contact energized outputs with signalling function (E...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / E32-L15 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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