

INDUSTRIAL COMPONENT DATA

E32-ET15ZR-1 2M E32 9415A E32ET15ZR12MBYOMN OMRON

Fiber optic sensor, through-beam, square shape, high-flex ..

Brand: OMRON | Manufacturer Part Number: E32-ET15ZR-1 2M



Manufacturer	OMRON
MPN / Reference	E32-ET15ZR-1 2M
Catalog number	E32ET15ZR12MBYOMN
Category	Optical fibre sensor / optical fibre amplifier
Minimum order	1 Pcs
Document ID	EO-76AF8EA4AC
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Product Overview

Fiber optic sensor, through-beam, square shape, high-flex fiber R1, 2m cable

Fiber optic sensor head, through-beam, square, flat-view, long hole mounting, R1 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 methodThrough-beamShapeSquareProduct Width (unpacked)4 mmProduct Depth (unpacked)9 mmProduct Height (unpacked)13 mmApplicationObject detectionFeaturesFlexible fiberTemperature range-40-70 °CSensing distance1800 mmCable length2 mFree cutMaterial corePlasticDegree of protection (IP)IP67Sensing surface orientationFlat-viewMaterial sheathPVC

ETIM for 656816 Sensors (EC002651)

Feature Name

Feature Value

Voltage type (EF000187)

Other

Construction type housing (EF004008)

Cuboid

Laser protection class (EF004027)

Other

Degree of protection (IP) (EF005474)

Other
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)
Stainless steel
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
Number of semiconductor outputs with signalling function (EF003945)
0
Number of contact energized outputs with signalling function (EF003946)
0
Ambient temperature (EF002386)
-40 °C

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / E32-ET15ZR-1 2M with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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