

INDUSTRIAL COMPONENT DATA

E32-D15ZR 2M E32 1542A E32D15ZR2M,1 OMRON Reflex spot side square Flexible

Brand: OMRON | Manufacturer Part Number: E32-D15ZR 2M



Manufacturer	OMRON
MPN / Reference	E32-D15ZR 2M
Catalog number	E32D15ZR2M.1
Category	Optical fibre sensor / optical fibre amplifier
Minimum order	1 Pcs
Document ID	EO-1F53B3558F
Generated	2026-07-28

Product Overview

Reflex spot side square Flexible

Flexible Square Side Spot Reflex

Fiber optic sensor head, diffuse, square, flat-view, 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 methodDiffuse reflectiveShapeSquareProduct Width (unpacked)3 mmProduct Depth (unpacked)10 mmProduct Height (unpacked)15 mmApplicationObject detectionFeaturesFlexible fiberTemperature range-40-70 °CSensing distance300 mmCable length2 mFree cutMaterial corePlasticDegree of protection (IP)IP67Sensing surface orientationFlat-viewMaterial sheathPVC

ETIM for 379166 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)

IP67

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)

Aluminium

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)

150 mm

Number of semiconductor outputs with signalling function (EF003945)

0

Height amplifier (EF007284)

15 mm

Length amplifier (EF007335)

10 mm

Number of contact energized outputs...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / E32-D15ZR 2M with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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