

INDUSTRIAL COMPONENT DATA

E32-D14LR 2M E32 1256B E32D14LR2M OMRON Slr

Long-distance Detection side-D6mm

Brand: OMRON | Manufacturer Part Number: E32-D14LR 2M



Manufacturer	OMRON
MPN / Reference	E32-D14LR 2M
Catalog number	E32D14LR2M
Category	Optical fibre sensor / optical fibre amplifier
Minimum order	1 Pcs
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Product Overview

Slr Long-distance Detection side-D6mm

SLR Long distance Side detection D6mm

Fiber optic sensor head, diffuse, cylindrical radial, diameter 6 mm, 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 reflectiveShapeCylindrical radialSizedia 6 mmApplicationObject detectionFeaturesFlexible
fiberTemperature range-40-70 °CSensing distance150 mmCable length2 mBending radius1 mmFree cutMaterial
corePlasticDegree of protection (IP)IP67Sensing surface orientationSide-viewMaterial sheathPVC
ETIM for 131578 Sensors (EC002651)

Feature Name

Feature Value

Voltage type (EF000187)

DC

Construction type housing (EF004008)

Cylinder plain

Laser protection class (EF004027)

Other

Degree of protection (IP) (EF005474)

IP67

Setting procedure (EF003994)

Other

Indication (EF000350)

Other

Type of switch function (EF003963)

Other

Type of electric connection (EF003961)

Other

Material fibre optics core (EF004137)

Plastic

Housing material (EF001596)

Plastic

Type of light (EF004029)

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)

150 mm

Diameter sensor (EF007111)

6 mm

Ambient temperature (EF002386)

-40 °C

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / E32-D14LR 2M with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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