

INDUSTRIAL COMPONENT DATA

E32-D11 2M E32 1321F E32D112M OMRON Slr Flexible Threaded M6

Brand: OMRON | Manufacturer Part Number: E32-D11 2M



Manufacturer	OMRON
MPN / Reference	E32-D11 2M
Catalog number	E32D112M
Category	Optical fibre sensor / optical fibre amplifier
Minimum order	1 Pcs
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Product Overview

Slr Flexible Threaded M6

Fiber optic sensor head, diffuse, M6 cylindrical axial, R4 bend resistant 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 pathOMRON > Photoelectric sensors > E32

Additional Product Information

Sensing methodDiffuse reflectiveShapeThreadedSizeM6ApplicationObject detectionFeaturesBend resistant, Flexible
fiberTemperature range-40-70 °CSensing distance1260 mmCable length2 mBending radius4 mmFree cutMaterial
corePlasticDegree of protection (IP)IP67Sensing surface orientationTop-viewMaterial sheathPVC

ETIM for 182522 Sensors (EC002651)

Feature Name

Feature Value

Voltage type (EF000187)

AC/DC

Construction type housing (EF004008)

Cylinder, screw-thread

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
Material fibre optics core (EF004137)
Plastic
Housing material (EF001596)
Plastic
Type of light (EF004029)
Laser diode, 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)
520 mm
Number of semiconductor outputs with signalling function (EF003945)
0
Height amplifier (EF007284)
10 mm
Length amplifier (EF007335)
17 mm
Diameter sensor (EF007111)
5.2 mm
Number of contact ene...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / E32-D11 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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