

INDUSTRIAL COMPONENT DATA

E32-D32L 2M E32 1551M E32D32L2M OMRON Slr General Long-distance D3mm

Brand: OMRON | Manufacturer Part Number: E32-D32L 2M



Manufacturer	OMRON
MPN / Reference	E32-D32L 2M
Catalog number	E32D32L2M
Category	Optical fibre sensor / optical fibre amplifier
Minimum order	1 Pcs
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Product Overview

Slr General Long-distance D3mm

Fiber optic sensor head, diffuse, cylindrical axial, diameter 3 mm, coaxial, 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 methodDiffuse reflectiveShapeCylindrical axialSizedia 3 mmApplicationObject
detectionFeaturesMiniatureTemperature range-40-70 °CSensing distance1050 mmCable length2 mBending radius25
mmFree cutMaterial corePlasticDegree of protection (IP)IP67Sensing surface orientationTop-viewMaterial
sheathPolyethylene
ETIM for 379199 Sensors (EC002651)
Feature Name
Feature Value
Voltage type (EF000187)
AC/DC
Construction type housing (EF004008)
Cylinder plain
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)
450 mm
Number of semiconductor outputs with signalling function (EF003945)
0
Height amplifier (EF007284)
3 mm
Length amplifier (EF007335)
15 mm
Diameter sensor (EF007111)
3 mm
Number of contact energized outputs with signalling function (EF003946)
0
Width amplifier (EF007095)
10 mm
Ambient temperature (EF00238...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / E32-D32L 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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