

INDUSTRIAL COMPONENT DATA

E32-D61 2M E32 2168E E32D612M OMRON Slr high temperature to 350 ° c. Screw M6

Brand: OMRON | Manufacturer Part Number: E32-D61 2M



Manufacturer	OMRON
MPN / Reference	E32-D61 2M
Catalog number	E32D612M
Category	Optical fibre sensor / optical fibre amplifier
Minimum order	1 Pcs
Document ID	EO-11D307D024
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Product Overview

Slr high temperature to 350 ° c. Screw M6

Fiber optic sensor head, diffuse, M6 cylindrical axial, R25 heat resistant fiber, up to 350°C, only for fiber amplifier E3X-NA, 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 reflectiveShapeThreadedSizeM6ApplicationObject detectionFeaturesHeat-resistantTemperature range-60-350 °CSensing distance180 mmCable length2 mBending radius25 mmFree cutMaterial coreGlassDegree of protection (IP)IP67Sensing surface orientationTop-viewMaterial sheathSUS

ETIM for 365161 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)
Glass
Housing material (EF001596)
Plastic
Type of light (EF004029)
Laser diode, 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
Nominal operating distance (EF004059)
270 mm
Number of semiconductor outputs with signalling function (EF003945)
0
Height amplifier (EF007284)
7 mm
Length amplifier (EF007335)
25 mm
Diameter sensor (EF007111)
1 mm
Number of contact energized outputs with signalling function (...)

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / E32-D61 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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