

INDUSTRIAL COMPONENT DATA

E32-D51 2M E32 2014M E32D51 OMRON Slr high temperature 150 ° C Screw M6 cable 2M

Brand: OMRON | Manufacturer Part Number: E32-D51 2M



Manufacturer	OMRON
MPN / Reference	E32-D51 2M
Catalog number	E32D51
Category	Optical fibre sensor / optical fibre amplifier
Minimum order	1 Pcs
Document ID	EO-DB60536544
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Product Overview

Slr high temperature 150 ° C Screw M6 cable 2M

Fiber optic sensor head, diffuse, M6 cylindrical axial, R35 heat resistant fiber, up to 150°C, 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-40-150 °CSensing distance1680 mmCable length2 mBending radius35 mmFree cutMaterial corePlasticDegree of protection (IP)IP67Sensing surface orientationTop-viewMaterial sheathFluororesin

ETIM for 131592 Sensors (EC002651)

Feature Name

Feature Value

Voltage type (EF000187)

Other

Construction type housing (EF004008)

Cylinder, screw-thread

Laser protection class (EF004027)

Other

Degree of protection (IP) (EF005474)

IP50

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)
Stainless steel
Type of light (EF004029)
Polarity free 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)
750 mm
Number of semiconductor outputs with signalling function (EF003945)
0
Length amplifier (EF007335)
17 mm
Diameter sensor (EF007111)
6 mm
Number of contact energized outputs with signalling function (EF003946)
0
Ambient tem...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / E32-D51 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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