

INDUSTRIAL COMPONENT DATA

E32-DC200B4 2M E32 1306B E32DC200B42MCHN OMRON Slr General Threaded M6 Outgoing

Brand: OMRON | Manufacturer Part Number: E32-DC200B4 2M



Manufacturer	OMRON
MPN / Reference	E32-DC200B4 2M
Catalog number	E32DC200B42MCHN
Category	Optical fibre sensor / optical fibre amplifier
Minimum order	1 Pcs
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Product Overview

Slr General Threaded M6 Outgoing

Fiber optic sensor head, diffuse, M6 cylindrical axial with sleeve, diameter 2.5 mm, 40 mm lenght, 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 pathOMRON > Photoelectric sensors > E32

Additional Product Information

Sensing methodDiffuse reflectiveShapeSleevedSizeM6ApplicationObject detectionFeaturesFlexible fiber, MiniatureTemperature range-40-70 °CSensing distance900 mmCable length2 mSleeve diameter2.5 mmSleeve length40 mmBending radius25 mmFree cutMaterial corePlasticDegree of protection (IP)IP67Sensing surface orientationTop-viewMaterial sheathPVC

ETIM for 182798 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)
900 mm
Number of semiconductor outputs with signalling function (EF003945)
0
Height amplifier (EF007284)
10 mm
Length amplifier (EF007335)
17 mm
Diameter sensor (EF007111)
2.5 mm
Number of contact energized outputs with signalling function (EF003946)
0
Width amplifier (EF007095)
10...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / E32-DC200B4 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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