

INDUSTRIAL COMPONENT DATA

E32-DC200F E32 1556A E32DC200F,1 OMRON Slr General Threaded M3 Outgoing 90mm

Brand: OMRON | Manufacturer Part Number: E32-DC200F



Manufacturer	OMRON
MPN / Reference	E32-DC200F
Catalog number	E32DC200F.1
Category	Optical fibre sensor / optical fibre amplifier
Minimum order	1 Pcs
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Product Overview

Slr General Threaded M3 Outgoing 90mm

Fiber optic sensor head, diffuse, M3 cylindrical axial with sleeve, diameter 1.2 mm, 90 mm lenght, R10 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 reflectiveShapeSleevedSizeM3ApplicationObject detectionFeaturesMiniatureTemperature range-40-70 °CSensing distance240 mmCable length2 mSleeve diameter1.2 mmSleeve length90 mmBending radius10 mmFree cutMaterial corePlasticDegree of protection (IP)IP67Sensing surface orientationTop-viewMaterial sheathPolyethylene

ETIM for 379175 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

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)

240 mm

Number of semiconductor outputs with signalling function (EF003945)

0

Height amplifier (EF007284)

5.5 mm

Length amplifier (EF007335)

51 mm

Diameter sensor (EF007111)

1.2 mm

Number of contact energized outputs with signalling function (EF003946)

0

Width amplifier (EF007095)....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / E32-DC200F with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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