

INDUSTRIAL COMPONENT DATA

E32-D73-S 2M E32 7037F E32D73S2M,1 OMRON Slr high temperature 400 ° C diam.1.65

Brand: OMRON | Manufacturer Part Number: E32-D73-S 2M



Manufacturer	OMRON
MPN / Reference	E32-D73-S 2M
Catalog number	E32D73S2M.1
Category	Optical fibre sensor / optical fibre amplifier
Minimum order	1 Pcs
Document ID	EO-C878870B61
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Product Overview

Slr high temperature 400 ° C diam.1.65

High DSLR temperature 400°C diam.1.65

Fiber optic sensor head, diffuse, M4 cylindrical axial with sleeve, diameter 1.65 mm, 60 mm lenght, R25 heat resistant fiber, up to 400°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 reflectiveShapeSleevedSizeM4ApplicationObject detectionFeaturesHeat-resistant,
MiniatureTemperature range-40-400 °CSensing distance420 mmCable length2 mSleeve diameter1.65 mmSleeve length60
mmBending radius25 mmFree cutMaterial coreGlassSensing surface orientationTop-viewMaterial sheathSUS

ETIM for 355397 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)

IP67

Setting procedure (EF003994)

Other

Type of switch function (EF003963)

Other

Type of electric connection (EF003961)

Other

Material fibre optics core (EF004137)

Glass

Type of light (EF004029)

Polarity free 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

Diameter sensor (EF007111)

4 mm

Ambient temperature (EF002386)

-40 °C

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / E32-D73-S 2M with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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