

INDUSTRIAL COMPONENT DATA

E32-T61-S 2M E32 7053H E32T61S2M,1 OMRON Barrier high temperature to 350 ° c. Screw M4

Brand: OMRON | Manufacturer Part Number: E32-T61-S 2M



Manufacturer	OMRON
MPN / Reference	E32-T61-S 2M
Catalog number	E32T61S2M.1
Category	Optical fibre sensor / optical fibre amplifier
Minimum order	1 Pcs
Document ID	EO-DC6E16DDE4
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Product Overview

Barrier high temperature to 350 ° c. Screw M4

Fiber optic sensor head, through-beam, M4 cylindrical axial, R25 heat resistant fiber, up to 350°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 methodThrough-beamShapeThreadedSizeM4ApplicationObject detectionFeaturesHeat-resistantTemperature range-60-350 °CSensing distance2520 mmCable length2 mBending radius25 mmFree cutMaterial coreGlassDegree of protection (IP)IP67Sensing surface orientationTop-viewMaterial sheathSUS

ETIM for 355403 Sensors (EC002651)

Feature Name

Feature Value

Voltage type (EF000187)

Other

Construction type housing (EF004008)

Rod

Laser protection class (EF004027)

Other

Degree of protection (IP) (EF005474)

IP67

Setting procedure (EF003994)
Other
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)
Other
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)
150 mm
Number of semiconductor outputs with signalling function (EF003945)
0
Height amplifier (EF007284)
33.5 mm
Length amplifier (EF007335)
71.8 mm
Diameter sensor (EF007111)
4 mm
Number of contact energized outputs with signalling function (EF003946)
0
Ambient temperature....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / E32-T61-S 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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