

INDUSTRIAL COMPONENT DATA

E32-T14LR 2M E32 1521R E32T14LR2M,1 OMRON Barrier right Angle, Long-distance Flexible

Brand: OMRON | Manufacturer Part Number: E32-T14LR 2M



Manufacturer	OMRON
MPN / Reference	E32-T14LR 2M
Catalog number	E32T14LR2M.1
Category	Optical fibre sensor / optical fibre amplifier
Minimum order	1 Pcs
Document ID	EO-2BA299B3A5
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Product Overview

Barrier right Angle, Long-distance Flexible

Fiber optic sensor head, through-beam, cylindrical radial, diameter 3 mm, R1 flexible 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
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Additional Product Information

Sensing methodThrough-beamShapeCylindrical radialSizedia 3 mmApplicationObject detectionFeaturesFlexible fiber, MiniatureTemperature range-40-70 °CSensing distance670 mmCable length2 mBending radius1 mmFree cutMaterial corePlasticDegree of protection (IP)IP67Sensing surface orientationSide-viewMaterial sheathPolyethylene

ETIM for 374490 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)
Plastic
Housing material (EF001596)
Stainless steel
Type of light (EF004029)
Polarity free red light
Material of cable sheath (EF004136)
Polyvinyl chloride (PVC)
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)
670 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)
3 mm
Number of contact energized...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / E32-T14LR 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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