

INDUSTRIAL COMPONENT DATA

E32-L25A E32 1563D E32L25A,1 OMRON Reflex Point fixed focal length 3,3 mm vertic ms

Brand: OMRON | Manufacturer Part Number: E32-L25A



Manufacturer	OMRON
MPN / Reference	E32-L25A
Catalog number	E32L25A.1
Category	Optical fibre sensor / optical fibre amplifier
Minimum order	1 Pcs
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Product Overview

Reflex Point fixed focal length 3,3 mm vertic ms

Reflex Fixed Focal Point 3.3mm Vertic

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

Standard fiber unit

E32

The fiber optic - E32 series provides for each sensing problem the optimum solution

Omron offers with the E32-fiber optics series a huge range of fiber optic sensors for all automation tasks, whether it's for basic object detection, positioning, color analysis or high accuracy sensing.

Omrons takes a leading part in fiber technology with a long time experience in producing fiber optic solutions for all kind of industry.

Everything from head size, sensing distance, mounting, beam size up to special heat - and chemical resistant materials can be chosen in order to best suit your application.

The E32 series provides for each sensing problem the optimum solution

On top of it, Omron provide customised fiber solutions based on your demand and specification, made in Germany.

Variation of fiber optics

Flexible fiber models are indicated by an "R" at the end of the model number.

Flexible fiber contains multiple cores. These cores are all surrounded by cladding, giving a minimum bending radius of 1 mm. The

fiber can be bent at right angles without affecting the light intensity. Handle it just like any other cable.

Core

Cladding

Conventional Fiber

Conventional fiber uses just one core and one cladding section. Bending the fiber may break it or reduce the light intensity.

Flexible Fiber

Flexible fiber contains multiple independent cores all surrounded by cladding. The fiber can be bent without breaking or reducing the light intensity.

Fiber for robot applic...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / E32-L25A with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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