

INDUSTRIAL COMPONENT DATA

E39-F3C E39F2043F E39F3C,1 OMRON Lens focalizadora F4mm fiber E32-EC31/41

Brand: OMRON | Manufacturer Part Number: E39-F3C



Manufacturer	OMRON
MPN / Reference	E39-F3C
Catalog number	E39F3C.1
Category	Accessories/spare parts for sensor technology
Minimum order	1 Pcs
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Product Overview

Lens focalizadora F4mm fiber E32-EC31/41

Focus lens for E32-EC31 fibre sensor head, 20mm focus length, 4mm spot

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 > Accessories**

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.

Omron 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 / E39-F3C with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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