

INDUSTRIAL COMPONENT DATA

E39-L182 E39 1226F E39L182OMS OMRON Mounting bracket flush in panel for E3FA

Brand: OMRON | Manufacturer Part Number: E39-L182



Manufacturer	OMRON
MPN / Reference	E39-L182
Catalog number	E39L182OMS
Category	Accessories/spare parts for sensor technology
Minimum order	1 Pcs
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Product Overview

Mounting bracket flush in panel for E3FA
E3FA/R flush mounting bracket

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

Photoelectric sensor in compact M18 housing
E3F1

- M18 size Photoelectric sensor with best value at competitive price
- Bright visible red LED enabling easy alignment
- Compact and robust housing for easy integration into machines
- Reliable operation in all industrial environments

Ordering Information

Sensors [Refer to Dimensions on page 5.]

Sensor type Sensing distance Connection method

Model

NPN output PNP output

Red light

Through-beam pre-wired E3F1-TN11 2M*1

15 m

E3F1-TP11 2M*1

Retro-reflective*2

0.1 to 3 m

with E39-R1S

M12 connector E3F1-TN21*1 E3F1-TP21*1

pre-wired E3F1-RN11 2M E3F1-RP11 2M

M12 connector E3F1-RN21 E3F1-RP21

Diffuse-reflective pre-wired E3F1-DN11 2M E3F1-DP11 2M

*1 Includes the emitter and receiver.

*2 The Reflector is sold separately.

100 mm

300 mm

M12 connector E3F1-DN21 E3F1-DP21

pre-wired E3F1-DN12 2M E3F1-DP12 2M

M12 connector E3F1-DN22 E3F1-DP22

Reflectors [Refer to Dimensions on page 6.]

Reflectors required for Retro-reflective Sensors: A Reflector is not provided with the Sensor. Be sure to order a Reflector separately.

Sensor Sensing distance Appearance Model Quantity Remarks

E3F1-R@ 0.1 to 3 m E39-R1S 1 for E3F1-R@

Mounting brackets [Refer to Dimensions on page 6.]

A Mounting Bracket is not enclosed with the Sensor. Order a Mounting Bracket separately if required.

Sensor Appearance Model (Material) Quantity Remarks

E39-L183 (SUS304) 1 Mounting bracket

all types

E39-L182 (POM) 1 Flush mounting bracket

1

ETIM for 370092 Sensors (EC003015)

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REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / E39-L182 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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