

INDUSTRIAL COMPONENT DATA

E39-F9 E39F2002R E39F9 OMRON Inserts optical fibers thin

Brand: OMRON | Manufacturer Part Number: E39-F9



Manufacturer	OMRON
MPN / Reference	E39-F9
Catalog number	E39F9
Category	Accessories/spare parts for sensor technology
Minimum order	100 Pcs
Document ID	EO-4C4464EF52
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Product Overview

Inserts optical fibers thin
Fine fiber attachment for E3X amplifiers

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
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Additional Product Information

Ordering information
Sensor type
Sensing height
(in mm)
Sensing distance (in mm)
Order code
Standard fiber
High-flex fiber
Standard fiber
High-flex fiber
E3X-HD
E3NX-FA
E3X-HD
E3NX-FA
10

4000
4000
-
-
E32-T16
-
11
2200
3300
1700
2550
E32-T16P
E32-T16PR 2M
30
3600
4000
2600
3900
E32-T16W 2M
E32-T16WR 2M
50
-
-
3000
4000
-
E32-ET16WR-2 2M
70
-
-
3500
4000
-
E32-ET16WR-1 2M
11
2000
3000
1500
2200
E32-T16J 2M
E32-T16JR 2M
4 × seperate M3 heads
1300
1900
-
-
E32-M21

-
11
-
-
300
450
-
E32-D36P1 2M
Specifications
Item
Standard
High-flex
E32-T16
E32-M21
E32-T16J
E32-T16P
E32-T16W
E32-D36P1
E32-ET16WR-1
E32-ET16WR-2
E32-T16JR
E32-T16PR
E32-T16WR
Permissible bending radius
R25
R10
R4
R1
Cut to length
Yes
Ambient temperature
-40°C to 70°C
Material
Head
ABS
Stainless steel
ABS
Brass-nickel plated
Aluminium
ABS
Fiber
PMMA
Sheath
Polyethylene coating
PVC coating
Polyethylene coating
PVC coating

Degree of protection

IEC 60529 IP67

IEC 60529 IP50

IEC 60529 IP54

IEC 60529 IP50

1.Sensing distance measured with Standard mode

2.Sensing area aligned to top of housing.

ETIM for 146998 Sensors (EC003015)

Feature Name

Feature Value

Type of accessory/spare part (EF000215)

Other

Accessory (EF013236)

Yes

Spare part (EF013237)

No

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / E39-F9 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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