

INDUSTRIAL COMPONENT DATA

E39-F4 E39F1004M E39F4 OMRON Shear for cutting optical Fiber

Brand: OMRON | Manufacturer Part Number: E39-F4



Manufacturer	OMRON
MPN / Reference	E39-F4
Catalog number	E39F4
Category	Accessories/spare parts for sensor technology
Minimum order	1 Pcs
Document ID	EO-9A8210F494
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Product Overview

Shear for cutting optical Fiber
Cutter for all E32 optical fibers

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

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 131351 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-F4 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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