

## INDUSTRIAL COMPONENT DATA

# AL 25-14 1m AA047343E AL25141M OMRON Support Mount 1000mm for sensitive edge IS 25.30 TT

Brand: OMRON | Manufacturer Part Number: AL 25-14 1m



|                 |                                      |
|-----------------|--------------------------------------|
| Manufacturer    | OMRON                                |
| MPN / Reference | AL 25-14 1m                          |
| Catalog number  | AL25141M                             |
| Category        | Pressure sensitive protective device |
| Minimum order   | 1 Pcs                                |
| Document ID     | EO-ABC8D8C30F                        |
| Generated       | 2026-08-03                           |

## Product Overview

Support Mount 1000mm for sensitive edge IS 25.30 TT  
Mounting Bracket 1000mm for Sensitive Edge SE 25.30TT

## STRUCTURED PRODUCT DATA

## Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

## Classification & Catalog Path

|              |                         |
|--------------|-------------------------|
| Catalog path | OMRON > Safety > Others |
|--------------|-------------------------|

## Additional Product Information

FeaturesHeads of fiber resistant to the empty spaces

For high temperature applications or in areas in which cleanliness is critical, the fibers resistant to empty spaces provide long life Useful and integrity in the empty spaces.

Frequency of leak of  $1 \times 10^{-10}$  Pa\*m<sup>3</sup>/s (mÅ<sub>j</sub>x

Resistance to temperatures up to 200 Â°C

Fluororesina resistant to detergents or with stainless steel covers

Vacuum resistance

The media and heads of fiber resistant to the empty spaces have been sealed to prevent gas leakage in areas of empty spaces.

Ordering information

Sensor

Sensor type

Size

Sensing distance (in mm)

Temperature range

Order code

E3X-HD

E3NX-FA

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M4

Four hundred

Six hundred

-40Â°C to 120Â°C

E32-T51V 1M

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day 3

Two hundred fifty

Three hundred seventy

-40Â°C to 120Â°C

E32-T54V 1M

day 3

Nine hundred fifty

One thousand four hundred

-60Â°C to 200Â°C

E32-T84SV 1M

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33 Å 18 Å 5.5 mm

Five

-40Â°C to 70Â°C

E32-G86V-1 3M

Flange

Type

Size

Order code

4 channel flange

80 Å 80 Å 49 mm

E32-VF4

1 channel flange

96 Å dia 30 mm max.

E32-VF1

Flange-to-amplifier connection fiber

2 m length

E32-T10V 2M

Specifications

Item

Fiber sensor heads

Flange-to-amplifier fiber

E32-T51V

E32-T54V

E32-T84SV

E32-G86V-1

E32-T10V

Permissible bending radius

R30

R25

Cut to length

Not

Yes

Material

Head

Aluminium

Stainless steel

-

Fiber

Glass

PMMA

Sheath

Fluororesin coating

Stainless steel spiral coating

Polyethylene coating

Degree of protection

-

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Item

Flange

E32-VF1

E32-VF4

Leakage rate

1 Å 10-10 Pa\*m3/s max

Ambient temperat...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / AL 25-14 1m with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://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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