



## E3X-NA21 2M

Photoelectric sensor, optical fibre amplifier, bar LED display, diagnostic output, DC, 3-wire, NPN, 2 m cable

# Specifications

|                           |                         |
|---------------------------|-------------------------|
| Shape                     | Cuboid, rail mounting   |
| Sensing method            | Amplifier               |
| Setting method            | Manual adjustment       |
| Connection method         | Cable                   |
| Cable length              | 2 m                     |
| Output type               | NPN                     |
| Operation mode            | Dark-ON, Light-ON       |
| Response time             | 0.2 ms                  |
| Material housing          | PBT                     |
| Type of light             | Polarity free red light |
| Power supply voltage      | 12-24 V                 |
| Functions                 | Timer                   |
| Application               | Object detection        |
| Number of channels        | 1                       |
| Degree of protection (IP) | IP50                    |
| Number of digital outputs | 1                       |

## Accessories



**E39-L143**

Mounting bracket for 10 mm wide sensor amplifiers, surface mount with screws

## Related products



### **E32 Miniature**

Miniature fiber sensor heads



### **E32 Longer distance**

Longer distance fiber sensor heads



### **E32 Heat resistant**

Heat resistant fiber sensor heads



### **E32 Area monitoring**

Area monitoring fiber sensor heads



### **E32 Chemical resistant**

Chemical resistant fiber sensor heads



### **E32 Special application**

Special application fiber sensor heads



### **E32 Precision detection**

Precision detection fiber sensor heads



### **E32 Robot application**

Robot application fiber sensor heads



### **E32 Standard cylindrical**

Standard cylindrical fiber sensor heads



### **E32 Square shape**

Square shape fiber sensor heads



### **E32 Vacuum resistant**

Vacuum resistant fiber sensor heads



## E3X-NA Super Manual Fiber Amplifier Datasheet

EN PDF 1.15 MB



## EAC Mark removal Discontinuation Notice

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## Fiber Sensor Selection Selection Guide

EN PDF 15.2 MB