

**E3S-AR86 Information**


For Reference Only

**Part Number** [E3S-AR86](#)  
**Manufacturer** Omron Automation and Safety  
**Category** Sensors, Transducers  
[Optical Sensors - Photoelectric, Industrial](#)  
**Description** SENSR OPTO REFL 2M CONN HORZ MOD  
**Package** -  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)



Request a Quote

**Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.


**E3S-AR86 Specifications**

|                                |   |
|--------------------------------|---|
| Manufacturer Part Number       | <a href="#">E3S-AR86</a>                                    |
| Manufacturer                   | Omron Automation and Safety                                 |
| Category                       | Sensors, Transducers  |
|                                | <a href="#">Optical Sensors - Photoelectric, Industrial</a> |
| Package                        | -   |
| Series                         | E3S-A   |
| Sensing Method                 | Retroreflective   |
| Sensing Distance               | 78.740" (2m)  |
| Voltage - Supply               | 10 V ~ 30 V   |
| Response Time                  | 500µs   |
| Output Configuration           | PNP - Dark-ON/Light-ON - Selectable                         |
| Connection Method              | Connector   |
| Ingress Protection             | NEMA 4X; IEC IP67   |
| Cable Length                   | -   |
| Light Source                   | Red (700nm)   |
| Adjustment Type                | Two-Turn Endless Adjuster with an Indicator                 |
| Operating Temperature          | -25°C ~ 55°C  |
| <a href="#">Report errors?</a> |   |

## E3S-AR86 Guarantees



### Quality Guarantees

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



### Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

## E3S-AR86 Payment Methods



## E3S-AR86 Shipping Methods



If you have any question about E3S-AR86, please do not hesitate to contact us!

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