

**E3HF-1DE1 Information**


For Reference Only

**Part Number** [E3HF-1DE1](#)  
**Manufacturer** Omron Automation and Safety  
**Category** Sensors, Transducers  
[Optical Sensors - Photoelectric, Industrial](#)  
**Description** RECEIVER USE W/E3HQ-1C EMITTER  
**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.


**E3HF-1DE1 Specifications**

Manufacturer Part Number	<a href="#">E3HF-1DE1</a>
Manufacturer	Omron Automation and Safety
Category	Sensors, Transducers <a href="#">Optical Sensors - Photoelectric, Industrial</a>
Package	-
Series	E3HF
Sensing Method	Through-Beam
Sensing Distance	39.370" (1m)
Voltage - Supply	12 V ~ 24 V
Response Time	5ms
Output Configuration	NPN - Open Collector/Light-ON
Connection Method	Cable
Ingress Protection	IP64
Cable Length	-
Light Source	Infrared (950nm)
Adjustment Type	-
Operating Temperature	-25°C ~ 55°C

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## E3HF-1DE1 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.

## E3HF-1DE1 Payment Methods



## E3HF-1DE1 Shipping Methods



If you have any question about E3HF-1DE1, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)