

**Z4D-F04D Information**


For Reference Only

**Part Number** [Z4D-F04D](#)  
**Manufacturer** Omron Automation and Safety  
**Category** Sensors, Transducers  
[Optical Sensors - Photoelectric, Industrial](#)  
**Description** PHOTO SENSOR 4MM RELECT TYPE  
**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.


**Z4D-F04D Specifications**

Manufacturer Part Number	<a href="#">Z4D-F04D</a>
Manufacturer	Omron Automation and Safety
Category	Sensors, Transducers <a href="#">Optical Sensors - Photoelectric, Industrial</a>
Package	-
Series	-
Sensing Method	Reflective
Sensing Distance	0.256" (6.5mm)
Voltage - Supply	4.5 V ~ 5.5 V
Response Time	1.5ms
Output Configuration	NPN - Open Collector
Connection Method	Connector
Ingress Protection	IP50
Cable Length	-
Light Source	Red (700nm)
Adjustment Type	Adjustable
Operating Temperature	-10°C ~ 55°C

[Report errors?](#)

## Z4D-F04D 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.

## Z4D-F04D Payment Methods



## Z4D-F04D Shipping Methods



If you have any question about Z4D-F04D, please do not hesitate to contact us!

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

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