

**EE-SPY311 Information**


For Reference Only

**Part Number** [EE-SPY311](#)  
**Manufacturer** Omron Automation and Safety  
**Category** Sensors, Transducers  
[Optical Sensors - Reflective - Logic Output](#)  
**Description** SENSOR OPTO REFL 2MM-5MM SOLDER  
**Package** Module, Connector  
 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.


**EE-SPY311 Specifications**

Manufacturer Part Number	<a href="#">EE-SPY311</a>
Manufacturer	Omron Automation and Safety
Category	Sensors, Transducers <a href="#">Optical Sensors - Reflective - Logic Output</a>
Package	Module, Connector
Series	-
Sensing Distance	0.079" ~ 0.197" (2mm ~ 5mm) ADJ
Sensing Method	Reflective, Convergent
Sensing Object	White Paper
Output Configuration	NPN - Open Collector/Dark-ON
Sensing Light	Infrared
Mounting Type	Solder
Current - Supply	15mA
Voltage - Supply	5 V ~ 24 V
Package / Case	Module, Connector

[Report errors?](#)

## EE-SPY311 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.

## EE-SPY311 Payment Methods



## EE-SPY311 Shipping Methods



If you have any question about EE-SPY311, please do not hesitate to contact us!

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

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