

**PM-Y54 Information**


For Reference Only

**Part Number** [PM-Y54](#)  
**Manufacturer** Panasonic Industrial Automation Sales  
**Category** Sensors, Transducers  
[Optical Sensors - Photointerrupters - Slot Type - Transistor Output](#)  
**Description** SENSOR PHOTO 5MM 5-24VDC NPN  
**Package** Module, Wire Leads, Slot Type  
 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.


**PM-Y54 Specifications**

Manufacturer Part Number	<a href="#">PM-Y54</a>
Manufacturer	Panasonic Industrial Automation Sales
Category	Sensors, Transducers <a href="#">Optical Sensors - Photointerrupters - Slot Type - Transistor Output</a>
Package	Module, Wire Leads, Slot Type
Series	PM-54
Sensing Distance	0.197" (5mm)
Sensing Method	Transmissive
Output Configuration	NPN - Dark-ON/Light-ON - Selectable
Current - DC Forward (If) (Max)	50mA
Current - Collector (Ic) (Max)	15mA
Voltage - Collector Emitter Breakdown (Max)	30V
Response Time	20µs
Operating Temperature	-25°C ~ 55°C
Mounting Type	Chassis Mount
Package / Case	Module, Wire Leads, Slot Type

[Report errors?](#)

## PM-Y54 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.

## PM-Y54 Payment Methods



## PM-Y54 Shipping Methods



If you have any question about PM-Y54, please do not hesitate to contact us!

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

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