

**E8MS-10 Information**


For Reference Only

**Part Number** [E8MS-10](#)  
**Manufacturer** Omron Automation and Safety  
**Category** Sensors, Transducers  
[Pressure Sensors, Transducers](#)  
**Description** SENSOR PRESSURE POSITIVE 0-1MPA  
**Package** Cylinder, Threaded  
 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.


**E8MS-10 Specifications**

Manufacturer Part Number	<a href="#">E8MS-10</a>
Manufacturer	Omron Automation and Safety
Category	Sensors, Transducers <a href="#">Pressure Sensors, Transducers</a>
Package	Cylinder, Threaded
Series	E8MS
Pressure Type	Vented Gauge
Operating Pressure	145.04 PSI (1000 kPa)
Output Type	NPN - Open Collector
Output	1 V ~ 5 V
Accuracy	±1%
Voltage - Supply	12V
Port Size	Female - M5, Male - 1/8" (3.18mm) BSPT
Port Style	Threaded
Features	-
Termination Style	Cable
Maximum Pressure	217.56 PSI (1500 kPa)
Operating Temperature	0°C ~ 50°C
Package / Case	Cylinder, Threaded
Supplier Device Package	-

[Report errors?](#)

## E8MS-10 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.

## E8MS-10 Payment Methods



## E8MS-10 Shipping Methods



If you have any question about E8MS-10, please do not hesitate to contact us!

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

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