

**P51-500-S-R-M12-4.5V-000-000 Information**


For Reference Only

**Part Number** [P51-500-S-R-M12-4.5V-000-000](#)  
**Manufacturer** SSI Technologies Inc  
**Category** Sensors, Transducers  
                   [Pressure Sensors, Transducers](#)  
**Description** SENSOR 500PSI M12-1.0 6G .5-4.5V  
**Package** Cylinder  
 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.


**P51-500-S-R-M12-4.5V-000-000 Specifications**

|                                |                                                                       |
|--------------------------------|-----------------------------------------------------------------------|
| Manufacturer Part Number       | <a href="#">P51-500-S-R-M12-4.5V-000-000</a>                          |
| Manufacturer                   | SSI Technologies Inc                                                  |
| Category                       | Sensors, Transducers<br><a href="#">Pressure Sensors, Transducers</a> |
| Package                        | Cylinder                                                              |
| Series                         | MediaSensor?                                                          |
| Pressure Type                  | Sealed Gauge                                                          |
| Operating Pressure             | 500 PSI (3447.38 kPa)                                                 |
| Output Type                    | Analog Voltage                                                        |
| Output                         | 0.5 V ~ 4.5 V                                                         |
| Accuracy                       | ±0.5%                                                                 |
| Voltage - Supply               | 5V                                                                    |
| Port Size                      | Male - M12 x 1.0                                                      |
| Port Style                     | Threaded                                                              |
| Features                       | Amplified Output, Temperature Compensated                             |
| Termination Style              | M12, 4 Pin                                                            |
| Maximum Pressure               | -                                                                     |
| Operating Temperature          | -40°C ~ 105°C                                                         |
| Package / Case                 | Cylinder                                                              |
| Supplier Device Package        | -                                                                     |
| <a href="#">Report errors?</a> |                                                                       |

## P51-500-S-R-M12-4.5V-000-000 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.

## P51-500-S-R-M12-4.5V-000-000 Payment Methods



## P51-500-S-R-M12-4.5V-000-000 Shipping Methods



If you have any question about P51-500-S-R-M12-4.5V-000-000, please do not hesitate to contact us!

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

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