

Heisener.com

# P51-100-G-M-D-4.5OVP-000-000

#### P51-100-G-M-D-4.5OVP-000-000 Information

Part Number P51-100-G-M-D-4.5OVP-000-000

Manufacturer SSI Technologies Inc Sensors, Transducers Category

Pressure Sensors, Transducers

SENSOR 100PSI M10-1.0 6G .5-4.5V **Description** 

**Package** 

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

E-mail: 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.









# P51-100-G-M-D-4.5OVP-000-000 Specifications

Manufacturer Part NumberP51-100-G-M-D-4.50VP-000-000ManufacturerSSI Technologies IncCategorySensors, TransducersPackageCylinderSeriesMediaSensor?Pressure TypeVented GaugeOperating Pressure100 PSI (689.48 kPa)Output TypeAnalog VoltageOutput0.5 V ~ 4.5 VAccuracy±0.5%Voltage - Supply5VPort SizeMale - M10 x 1.0Port StyleThreadedFeaturesAmplified Output, Temperature CompensatedTermination StyleDeutsch, 3 PinMaximum Pressure-		
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SeriesMediaSensor?Pressure TypeVented GaugeOperating Pressure100 PSI (689.48 kPa)Output TypeAnalog VoltageOutput0.5 V ~ 4.5 VAccuracy±0.5%Voltage - Supply5VPort SizeMale - M10 x 1.0Port StyleThreadedFeaturesAmplified Output, Temperature CompensatedTermination StyleDeutsch, 3 PinMaximum Pressure-		Pressure Sensors, Transducers
Pressure Type  Vented Gauge  Operating Pressure  100 PSI (689.48 kPa)  Output Type  Analog Voltage  Output  0.5 V ~ 4.5 V  Accuracy  ±0.5%  Voltage - Supply  5V  Port Size  Male - M10 x 1.0  Port Style  Features  Amplified Output, Temperature Compensated  Termination Style  Maximum Pressure  -	Package	Cylinder
Operating Pressure 100 PSI (689.48 kPa)  Output Type Analog Voltage  Output 0.5 V ~ 4.5 V  Accuracy ±0.5%  Voltage - Supply 5V  Port Size Male - M10 x 1.0  Port Style Threaded  Features Amplified Output, Temperature Compensated  Termination Style Deutsch, 3 Pin  Maximum Pressure -	Series	MediaSensor?
Output TypeAnalog VoltageOutput $0.5 \text{ V} \sim 4.5 \text{ V}$ Accuracy $\pm 0.5\%$ Voltage - Supply $5\text{V}$ Port SizeMale - M10 x 1.0Port StyleThreadedFeaturesAmplified Output, Temperature CompensatedTermination StyleDeutsch, 3 PinMaximum Pressure-	Pressure Type	Vented Gauge
Output $0.5 \text{ V} \sim 4.5 \text{ V}$ Accuracy $\pm 0.5\%$ Voltage - Supply $5 \text{ V}$ Port SizeMale - M10 x 1.0Port StyleThreadedFeaturesAmplified Output, Temperature CompensatedTermination StyleDeutsch, 3 PinMaximum Pressure-	Operating Pressure	100 PSI (689.48 kPa)
Accuracy ±0.5%  Voltage - Supply 5V  Port Size Male - M10 x 1.0  Port Style Threaded  Features Amplified Output, Temperature Compensated  Termination Style Deutsch, 3 Pin  Maximum Pressure -	Output Type	Analog Voltage
Voltage - Supply  Fort Size  Male - M10 x 1.0  Port Style  Threaded  Features  Amplified Output, Temperature Compensated  Termination Style  Deutsch, 3 Pin  Maximum Pressure  -	Output	0.5 V ~ 4.5 V
Port Size Male - M10 x 1.0  Port Style Threaded  Features Amplified Output, Temperature Compensated  Termination Style Deutsch, 3 Pin  Maximum Pressure -	Accuracy	$\pm 0.5\%$
Port Style Threaded Features Amplified Output, Temperature Compensated Termination Style Deutsch, 3 Pin Maximum Pressure -	Voltage - Supply	5V
Features Amplified Output, Temperature Compensated Termination Style Deutsch, 3 Pin  Maximum Pressure -	Port Size	Male - M10 x 1.0
Termination Style Deutsch, 3 Pin  Maximum Pressure -	Port Style	Threaded
Maximum Pressure -	Features	Amplified Output, Temperature Compensated
	Termination Style	Deutsch, 3 Pin
000 1050C	Maximum Pressure	-
Operating Temperature -40°C ~ 105°C	Operating Temperature	-40°C ~ 105°C
Package / Case Cylinder	Package / Case	Cylinder
Supplier Device Package -	Supplier Device Package	-
Report errors?		Report errors?

#### P51-100-G-M-D-4.5OVP-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.

### P51-100-G-M-D-4.5OVP-000-000 Payment Methods



















## P51-100-G-M-D-4.5OVP-000-000 Shipping Methods













If you have any question about P51-100-G-M-D-4.5OVP-000-000, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com