

Heisener.com

P51-2000-A-W-M12-4.5V-000-000

P51-2000-A-W-M12-4.5V-000-000 Information

Part Number P51-2000-A-W-M12-4.5V-000-000

Manufacturer SSI Technologies Inc Sensors, Transducers Category

Pressure Sensors, Transducers

Description SENSOR 2000PSI 1/8-27NPT .5-4.5V

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.









P51-2000-A-W-M12-4.5V-000-000 Specifications

Manufacturer Part NumberP51-2000-A-W-M12-4.5V-000-000ManufacturerSSI Technologies IncCategorySensors, TransducersPackageCylinderSeriesMediaSensor?Pressure TypeAbsoluteOperating Pressure2000 PSI (13789.51 kPa)Output TypeAnalog VoltageOutput0.5 V ~ 4.5 VAccuracy±0.5%Voltage - Supply5VPort SizeMale - 1/8" (3.18mm) NPTPort StyleThreadedFeaturesAmplified Output, Temperature CompensatedTermination StyleM12, 4 Pin		
Category Sensors, Transducers Pressure Sensors, Transducers Package Cylinder Series MediaSensor? Pressure Type Absolute Operating Pressure Output Type Analog Voltage Output Output Output Accuracy ±0.5% Voltage - Supply Port Size Male - 1/8" (3.18mm) NPT Port Style Features Amplified Output, Temperature Compensated	Manufacturer Part Number	P51-2000-A-W-M12-4.5V-000-000
Pressure Sensors, Transducers Package Cylinder Series MediaSensor? Pressure Type Absolute Operating Pressure 2000 PSI (13789.51 kPa) Output Type Analog Voltage Output Quit Under Output 4.5 V Accuracy 40.5% Voltage - Supply 5V Port Size Male - 1/8" (3.18mm) NPT Port Style Threaded Features Amplified Output, Temperature Compensated	Manufacturer	SSI Technologies Inc
Package Cylinder Series MediaSensor? Pressure Type Absolute Operating Pressure 2000 PSI (13789.51 kPa) Output Type Analog Voltage Output 0.5 V ~ 4.5 V Accuracy ±0.5% Voltage - Supply 5V Port Size Male - 1/8" (3.18mm) NPT Port Style Threaded Features Amplified Output, Temperature Compensated	Category	Sensors, Transducers
SeriesMediaSensor?Pressure TypeAbsoluteOperating Pressure2000 PSI (13789.51 kPa)Output TypeAnalog VoltageOutput0.5 V ~ 4.5 VAccuracy±0.5%Voltage - Supply5VPort SizeMale - 1/8" (3.18mm) NPTPort StyleThreadedFeaturesAmplified Output, Temperature Compensated		Pressure Sensors, Transducers
Pressure Type Absolute Operating Pressure 2000 PSI (13789.51 kPa) Output Type Analog Voltage Output 0.5 V ~ 4.5 V Accuracy ±0.5% Voltage - Supply 5V Port Size Male - 1/8" (3.18mm) NPT Port Style Threaded Features Amplified Output, Temperature Compensated	Package	Cylinder
Operating Pressure $2000 \text{ PSI } (13789.51 \text{ kPa})$ Output TypeAnalog VoltageOutput $0.5 \text{ V} \sim 4.5 \text{ V}$ Accuracy $\pm 0.5\%$ Voltage - Supply 5V Port SizeMale - $1/8$ " (3.18mm) NPTPort StyleThreadedFeaturesAmplified Output, Temperature Compensated	Series	MediaSensor?
Output TypeAnalog VoltageOutput $0.5 \text{ V} \sim 4.5 \text{ V}$ Accuracy $\pm 0.5\%$ Voltage - Supply 5V Port SizeMale - $1/8$ " (3.18mm) NPTPort StyleThreadedFeaturesAmplified Output, Temperature Compensated	Pressure Type	Absolute
Output $0.5 \text{ V} \sim 4.5 \text{ V}$ Accuracy $\pm 0.5\%$ Voltage - Supply 5 V Port SizeMale - $1/8$ " (3.18mm) NPTPort StyleThreadedFeaturesAmplified Output, Temperature Compensated	Operating Pressure	2000 PSI (13789.51 kPa)
Accuracy ±0.5% Voltage - Supply 5V Port Size Male - 1/8" (3.18mm) NPT Port Style Threaded Features Amplified Output, Temperature Compensated	Output Type	Analog Voltage
Voltage - Supply Fort Size Male - 1/8" (3.18mm) NPT Port Style Threaded Features Amplified Output, Temperature Compensated	Output	0.5 V ~ 4.5 V
Port Size Male - 1/8" (3.18mm) NPT Port Style Threaded Features Amplified Output, Temperature Compensated	Accuracy	±0.5%
Port Style Threaded Features Amplified Output, Temperature Compensated	Voltage - Supply	5V
Features Amplified Output, Temperature Compensated	Port Size	Male - 1/8" (3.18mm) NPT
	Port Style	Threaded
Termination Style M12, 4 Pin	Features	Amplified Output, Temperature Compensated
	Termination Style	M12, 4 Pin
Maximum Pressure -	Maximum Pressure	-
Operating Temperature $-40^{\circ}\text{C} \sim 105^{\circ}\text{C}$	Operating Temperature	-40°C ~ 105°C
Package / Case Cylinder	Package / Case	Cylinder
Supplier Device Package -	Supplier Device Package	-
Report errors?		Report errors?

P51-2000-A-W-M12-4.5V-000-000 Guarantees



Ouality 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.

P51-2000-A-W-M12-4.5V-000-000 Payment Methods





















P51-2000-A-W-M12-4.5V-000-000 Shipping Methods













If you have any question about P51-2000-A-W-M12-4.5V-000-000, please do not hesitate to contact us!

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