



Heisener.com

#### P51-200-A-A-P-4.5V-000-000 Information

Part Number P51-200-A-A-P-4.5V-000-000

ManufacturerSSI Technologies IncCategorySensors, Transducers

Pressure Sensors, Transducers

**Description** SENSOR 200PSI 1/4-18NPT .5-4.5V

Package Cylinder

For the pricing/inventory/lead time, please contact

us

For Reference Only

Website: https://www.heisener.com

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.









# P51-200-A-A-P-4.5V-000-000 Specifications

Manufacturer Part NumberP51-200-A-A-P-4.5V-000-000ManufacturerSSI Technologies IncCategorySensors, TransducersPackageCylinderSeriesMediaSensor?Pressure TypeAbsoluteOperating Pressure200 PSI (1378.95 kPa)Output TypeAnalog VoltageOutput0.5 V ~ 4.5 VAccuracy±0.5%Voltage - Supply5VPort SizeMale - 1/4" (6.35mm) NPTPort StyleThreadedFeaturesAmplified Output, Temperature CompensatedTermination StylePackard, 3 PinMaximum Pressure-Operating Temperature-40°C ~ 105°C		
CategorySensors, TransducersPackageCylinderSeriesMediaSensor?Pressure TypeAbsoluteOperating Pressure200 PSI (1378.95 kPa)Output TypeAnalog VoltageOutput0.5 V ~ 4.5 VAccuracy±0.5%Voltage - Supply5VPort SizeMale - 1/4" (6.35mm) NPTPort StyleThreadedFeaturesAmplified Output, Temperature CompensatedTermination StylePackard, 3 PinMaximum Pressure-Operating Temperature-40°C ~ 105°C	Manufacturer Part Number	P51-200-A-A-P-4.5V-000-000
Package Cylinder Series MediaSensor? Pressure Type Absolute Operating Pressure 200 PSI (1378.95 kPa) Output Type Analog Voltage Output Type Analog Voltage Output 4.5 V Accuracy ±0.5% Voltage - Supply 5V Port Size Male - 1/4" (6.35mm) NPT Port Style Threaded Features Amplified Output, Temperature Compensated Termination Style Packard, 3 Pin Maximum Pressure -40°C ~ 105°C	Manufacturer	SSI Technologies Inc
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SeriesMediaSensor?Pressure TypeAbsoluteOperating Pressure200 PSI (1378.95 kPa)Output TypeAnalog VoltageOutput0.5 V ~ 4.5 VAccuracy±0.5%Voltage - Supply5VPort SizeMale - 1/4" (6.35mm) NPTPort StyleThreadedFeaturesAmplified Output, Temperature CompensatedTermination StylePackard, 3 PinMaximum Pressure-Operating Temperature-40°C ~ 105°C		Pressure Sensors, Transducers
Pressure Type Absolute Operating Pressure 200 PSI (1378.95 kPa) Output Type Analog Voltage Output	Package	Cylinder
Operating Pressure  Output Type  Analog Voltage  Output  0.5 V ~ 4.5 V  Accuracy  ±0.5%  Voltage - Supply  Port Size  Male - 1/4" (6.35mm) NPT  Port Style  Features  Amplified Output, Temperature Compensated  Termination Style  Packard, 3 Pin  Maximum Pressure  Operating Temperature  -40°C ~ 105°C	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 - $1/4$ " ( $6.35\text{mm}$ ) NPTPort StyleThreadedFeaturesAmplified Output, Temperature CompensatedTermination StylePackard, 3 PinMaximum Pressure-Operating Temperature $-40^{\circ}\text{C} \sim 105^{\circ}\text{C}$	Pressure Type	Absolute
Output $0.5 \text{ V} \sim 4.5 \text{ V}$ Accuracy $\pm 0.5\%$ Voltage - Supply $5\text{V}$ Port Size $\text{Male - 1/4" (6.35 mm) NPT}$ Port Style $\text{Threaded}$ Features $\text{Amplified Output, Temperature Compensated}$ Termination Style $\text{Packard, 3 Pin}$ Maximum Pressure $\text{Operating Temperature}$	Operating Pressure	200 PSI (1378.95 kPa)
Accuracy $\pm 0.5\%$ Voltage - Supply $5V$ Port Size $Male - 1/4" (6.35mm) NPT$ Port Style $Threaded$ Features $Amplified Output, Temperature Compensated$ Termination Style $Packard, 3 Pin$ Maximum Pressure $-$ Operating Temperature $-40^{\circ}C \sim 105^{\circ}C$	Output Type	Analog Voltage
Voltage - Supply  Port Size  Male - 1/4" (6.35mm) NPT  Port Style  Threaded  Features  Amplified Output, Temperature Compensated  Termination Style  Packard, 3 Pin  Maximum Pressure  Operating Temperature  -40°C ~ 105°C	Output	0.5 V ~ 4.5 V
Port Size Male - $1/4$ " (6.35mm) NPT  Port Style Threaded  Features Amplified Output, Temperature Compensated  Termination Style Packard, 3 Pin  Maximum Pressure -  Operating Temperature - $40$ °C ~ $105$ °C	Accuracy	±0.5%
Port Style Threaded  Features Amplified Output, Temperature Compensated  Termination Style Packard, 3 Pin  Maximum Pressure -  Operating Temperature -40°C ~ 105°C	Voltage - Supply	5V
Features Amplified Output, Temperature Compensated  Termination Style Packard, 3 Pin  Maximum Pressure -  Operating Temperature $-40^{\circ}\text{C} \sim 105^{\circ}\text{C}$	Port Size	Male - 1/4" (6.35mm) NPT
Termination Style Packard, 3 Pin  Maximum Pressure -  Operating Temperature $-40^{\circ}\text{C} \sim 105^{\circ}\text{C}$	Port Style	Threaded
Maximum Pressure-Operating Temperature $-40^{\circ}\text{C} \sim 105^{\circ}\text{C}$	Features	Amplified Output, Temperature Compensated
Operating Temperature $-40^{\circ}\text{C} \sim 105^{\circ}\text{C}$	Termination Style	Packard, 3 Pin
	Maximum Pressure	-
	Operating Temperature	-40°C ~ 105°C
Package / Case Cylinder	Package / Case	Cylinder
Supplier Device Package -	Supplier Device Package	-
Report errors		Report errors?

#### P51-200-A-A-P-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.

### P51-200-A-A-P-4.5V-000-000 Payment Methods





















### P51-200-A-A-P-4.5V-000-000 Shipping Methods













If you have any question about P51-200-A-A-P-4.5V-000-000, please do not hesitate to contact us!

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