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### **P61-300-S-A-I72-4.5V-A Information**

Part Number P61-300-S-A-I72-4.5V-A Manufacturer SSI Technologies Inc

Category Sensors, Transducers Pressure Sensors, Transducers

**Description** SENSOR 300PSIS 1/4 NPT W/TEMP

**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.









# P61-300-S-A-I72-4.5V-A Specifications

Manufacturer Part NumberP61-300-S-A-172-4.5V-AManufacturerSSI Technologies IncCategorySensors, TransducersPackageCylinderSeriesMediaSensor?Pressure TypeSealed GaugeOperating Pressure300 PSI (2068.43 kPa)Output TypeAnalog VoltageOutput0.5 V ~ 4.5 VAccuracy±0.5%Voltage - Supply5VPort SizeMale - 1/4" (6.35mm) NPTPort StyleThreadedFeatures-Termination Style72" Integral HarnessMaximum Pressure900 PSI (6205.28 kPa)Operating Temperature-40°C ~ 105°CPackage / CaseCylinderSupplier Device Package-		
Category Sensors, Transducers Pressure Sensors, Transducers Package Cylinder Series MediaSensor? Pressure Type Sealed Gauge Operating Pressure Output Type Analog Voltage Output 0.5 V ~ 4.5 V Accuracy ±0.5% Voltage - Supply Sv Port Size Male - 1/4" (6.35mm) NPT Port Style Features - Termination Style Maximum Pressure 900 PSI (6205.28 kPa) Operating Temperature Package / Case Cylinder	Manufacturer Part Number	P61-300-S-A-I72-4.5V-A
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SeriesMediaSensor?Pressure TypeSealed GaugeOperating Pressure300 PSI (2068.43 kPa)Output TypeAnalog VoltageOutput0.5 V ~ 4.5 VAccuracy±0.5%Voltage - Supply5VPort SizeMale - 1/4" (6.35mm) NPTPort StyleThreadedFeatures-Termination Style72" Integral HarnessMaximum Pressure900 PSI (6205.28 kPa)Operating Temperature-40°C ~ 105°CPackage / CaseCylinder		Pressure Sensors, Transducers
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Operating Pressure $300 \text{ PSI } (2068.43 \text{ kPa})$ 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 StyleThreadedFeatures-Termination Style $72$ " Integral HarnessMaximum Pressure $900 \text{ PSI } (6205.28 \text{ kPa})$ Operating Temperature $-40^{\circ}\text{C} \sim 105^{\circ}\text{C}$ Package / CaseCylinder	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 StyleThreadedFeatures-Termination Style $72$ " Integral HarnessMaximum Pressure $900 \text{ PSI } (6205.28 \text{ kPa})$ Operating Temperature $-40^{\circ}\text{C} \sim 105^{\circ}\text{C}$ Package / CaseCylinder	Pressure Type	Sealed Gauge
Output $0.5 \text{ V} \sim 4.5 \text{ V}$ Accuracy $\pm 0.5\%$ Voltage - Supply $5 \text{V}$ Port SizeMale - $1/4$ " $(6.35 \text{mm})$ NPTPort StyleThreadedFeatures-Termination Style $72$ " Integral HarnessMaximum Pressure $900 \text{ PSI } (6205.28 \text{ kPa})$ Operating Temperature $-40^{\circ}\text{C} \sim 105^{\circ}\text{C}$ Package / CaseCylinder	Operating Pressure	300 PSI (2068.43 kPa)
Accuracy ±0.5%  Voltage - Supply 5V  Port Size Male - 1/4" (6.35mm) NPT  Port Style Threaded  Features -  Termination Style 72" Integral Harness  Maximum Pressure 900 PSI (6205.28 kPa)  Operating Temperature -40°C ~ 105°C  Package / Case Cylinder	Output Type	Analog Voltage
Voltage - Supply  Port Size  Male - 1/4" (6.35mm) NPT  Port Style  Threaded  Features  - Termination Style  72" Integral Harness  Maximum Pressure  900 PSI (6205.28 kPa)  Operating Temperature  -40°C ~ 105°C  Package / Case  Cylinder	Output	0.5 V ~ 4.5 V
Port Size Male - 1/4" (6.35mm) NPT  Port Style Threaded  Features -  Termination Style 72" Integral Harness  Maximum Pressure 900 PSI (6205.28 kPa)  Operating Temperature -40°C ~ 105°C  Package / Case Cylinder	Accuracy	±0.5%
Port Style Threaded  Features - Termination Style 72" Integral Harness  Maximum Pressure 900 PSI (6205.28 kPa)  Operating Temperature -40°C ~ 105°C  Package / Case Cylinder	Voltage - Supply	5V
Features - Termination Style 72" Integral Harness  Maximum Pressure 900 PSI (6205.28 kPa) Operating Temperature -40°C ~ 105°C  Package / Case Cylinder	Port Size	Male - 1/4" (6.35mm) NPT
Termination Style 72" Integral Harness  Maximum Pressure 900 PSI (6205.28 kPa)  Operating Temperature -40°C ~ 105°C  Package / Case Cylinder	Port Style	Threaded
Maximum Pressure900 PSI (6205.28 kPa)Operating Temperature-40°C ~ 105°CPackage / CaseCylinder	Features	-
Operating Temperature -40°C ~ 105°C Package / Case Cylinder	Termination Style	72" Integral Harness
Package / Case Cylinder	Maximum Pressure	900 PSI (6205.28 kPa)
	Operating Temperature	-40°C ~ 105°C
Supplier Device Package -	Package / Case	Cylinder
	Supplier Device Package	-
Report errors?		Report errors?

#### P61-300-S-A-I72-4.5V-A 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.

## P61-300-S-A-I72-4.5V-A Payment Methods



















# P61-300-S-A-I72-4.5V-A Shipping Methods













If you have any question about P61-300-S-A-I72-4.5V-A, please do not hesitate to contact us!

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