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P61-1500-A-A-I72-4.5V-A Information

Part Number P61-1500-A-A-I72-4.5V-A

Manufacturer SSI Technologies Inc Category Sensors, Transducers

Pressure Sensors, Transducers

Description SENSOR 1500PSIA 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



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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.









P61-1500-A-A-I72-4.5V-A Specifications

Manufacturer Part Number P61-1500-A-A-172-4.5V-A Manufacturer SSI Technologies Inc Category Sensors, Transducers Package Cylinder Series MediaSensor? Pressure Type Absolute Operating Pressure 1500 PSI (10342.14 kPa) Output Type Analog Voltage Output 0.5 V ~ 4.5 V 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 4500 PSI (31026.41 kPa) Operating Temperature -40°C ~ 105°C Package / Case Cylinder Supplier Device Package -		
CategorySensors, TransducersPackageCylinderSeriesMediaSensor?Pressure TypeAbsoluteOperating Pressure1500 PSI (10342.14 kPa)Output TypeAnalog VoltageOutput0.5 V ~ 4.5 VAccuracy±0.5%Voltage - Supply5VPort SizeMale - 1/4" (6.35mm) NPTPort StyleThreadedFeatures-Termination Style72" Integral HarnessMaximum Pressure4500 PSI (31026.41 kPa)Operating Temperature-40°C ~ 105°CPackage / CaseCylinderSupplier Device Package-	Manufacturer Part Number	P61-1500-A-A-I72-4.5V-A
Package Cylinder Series MediaSensor? Pressure Type Absolute 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 Threaded Features - Termination Style 72" Integral Harness Maximum Pressure 4500 PSI (31026.41 kPa) Operating Temperature 40°C ~ 105°C Package / Case Cylinder Supplier Device Package	Manufacturer	SSI Technologies Inc
Package Cylinder Series MediaSensor? Pressure Type Absolute Operating Pressure 1500 PSI (10342.14 kPa) Output Type Analog Voltage Output 0.5 V ~ 4.5 V 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 4500 PSI (31026.41 kPa) Operating Temperature -40°C ~ 105°C Package / Case Cylinder Supplier Device Package -	Category	Sensors, Transducers
SeriesMediaSensor?Pressure TypeAbsoluteOperating Pressure1500 PSI (10342.14 kPa)Output TypeAnalog VoltageOutput0.5 V ~ 4.5 VAccuracy±0.5%Voltage - Supply5VPort SizeMale - 1/4" (6.35mm) NPTPort StyleThreadedFeatures-Termination Style72" Integral HarnessMaximum Pressure4500 PSI (31026.41 kPa)Operating Temperature-40°C ~ 105°CPackage / CaseCylinderSupplier Device Package-		Pressure Sensors, Transducers
Pressure TypeAbsoluteOperating Pressure1500 PSI (10342.14 kPa)Output TypeAnalog VoltageOutput0.5 V ~ 4.5 VAccuracy±0.5%Voltage - Supply5VPort SizeMale - 1/4" (6.35mm) NPTPort StyleThreadedFeatures-Termination Style72" Integral HarnessMaximum Pressure4500 PSI (31026.41 kPa)Operating Temperature-40°C ~ 105°CPackage / CaseCylinderSupplier Device Package-	Package	Cylinder
Operating Pressure 1500 PSI (10342.14 kPa) Output Type Analog Voltage Output 0.5 V ~ 4.5 V Accuracy 40.5% Voltage - Supply 5V Port Size Male - 1/4" (6.35mm) NPT Port Style Threaded Features - Termination Style 72" Integral Harness Maximum Pressure 4500 PSI (31026.41 kPa) Operating Temperature -40°C ~ 105°C Package / Case Supplier Device Package	Series	MediaSensor?
Output TypeAnalog VoltageOutput0.5 V ~ 4.5 VAccuracy±0.5%Voltage - Supply5VPort SizeMale - 1/4" (6.35mm) NPTPort StyleThreadedFeatures-Termination Style72" Integral HarnessMaximum Pressure4500 PSI (31026.41 kPa)Operating Temperature-40°C ~ 105°CPackage / CaseCylinderSupplier Device Package-	Pressure Type	Absolute
Output $0.5 \text{ V} \sim 4.5 \text{ V}$ Accuracy $\pm 0.5\%$ Voltage - Supply 5 V Port SizeMale - $1/4$ " (6.35mm) NPTPort StyleThreadedFeatures-Termination Style 72 " Integral HarnessMaximum Pressure $4500 \text{ PSI (31026.41 kPa)}$ Operating Temperature $-40^{\circ}\text{C} \sim 105^{\circ}\text{C}$ Package / CaseCylinderSupplier Device Package-	Operating Pressure	1500 PSI (10342.14 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 4500 PSI (31026.41 kPa) Operating Temperature -40°C ~ 105°C Package / Case Cylinder Supplier Device Package -	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 4500 PSI (31026.41 kPa) Operating Temperature -40°C ~ 105°C Package / Case Supplier Device Package -	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 4500 PSI (31026.41 kPa) Operating Temperature -40°C ~ 105°C Package / Case Cylinder Supplier Device Package -	Accuracy	±0.5%
Port Style Threaded Features - Termination Style 72" Integral Harness Maximum Pressure 4500 PSI (31026.41 kPa) Operating Temperature -40°C ~ 105°C Package / Case Cylinder Supplier Device Package -	Voltage - Supply	5V
Features - Termination Style 72" Integral Harness Maximum Pressure 4500 PSI (31026.41 kPa) Operating Temperature -40°C ~ 105°C Package / Case Cylinder Supplier Device Package -	Port Size	Male - 1/4" (6.35mm) NPT
Termination Style 72" Integral Harness Maximum Pressure 4500 PSI (31026.41 kPa) Operating Temperature -40°C ~ 105°C Package / Case Cylinder Supplier Device Package -	Port Style	Threaded
Maximum Pressure4500 PSI (31026.41 kPa)Operating Temperature-40°C ~ 105°CPackage / CaseCylinderSupplier Device Package-	Features	-
Operating Temperature-40°C ~ 105°CPackage / CaseCylinderSupplier Device Package-	Termination Style	72" Integral Harness
Package / Case Cylinder Supplier Device Package -	Maximum Pressure	4500 PSI (31026.41 kPa)
Supplier Device Package -	Operating Temperature	-40°C ~ 105°C
	Package / Case	Cylinder
Donort amous?	Supplier Device Package	-
Report errors?		Report errors?

P61-1500-A-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.

P61-1500-A-A-I72-4.5V-A Payment Methods



















P61-1500-A-A-I72-4.5V-A Shipping Methods













If you have any question about P61-1500-A-A-I72-4.5V-A, please do not hesitate to contact us!

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