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#### **P61-750-S-A-I36-4.5V-A Information**

Part NumberP61-750-S-A-I36-4.5V-AManufacturerSSI Technologies IncCategorySensors, Transducers

Pressure Sensors, Transducers

**Description** SENSOR 750PSIS 1/4 NPT W/TEMP

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.









# P61-750-S-A-I36-4.5V-A Specifications

Manufacturer Part Number       P61-750-S-A-136-4.5V-A         Manufacturer       SSI Technologies Inc         Category       Sensors, Transducers         Package       Cylinder         Series       MediaSensor?         Pressure Type       Sealed Gauge         Operating Pressure       750 PSI (5171.07 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       36" Integral Harness         Maximum Pressure       2250 PSI (15513.2 kPa)         Operating Temperature       -40°C ~ 105°C         Package / Case       Cylinder         Supplier Device Package       -		
CategorySensors, TransducersPackageCylinderSeriesMediaSensor?Pressure TypeSealed GaugeOperating Pressure750 PSI (5171.07 kPa)Output TypeAnalog VoltageOutput0.5 V ~ 4.5 VAccuracy±0.5%Voltage - Supply5VPort SizeMale - 1/4" (6.35mm) NPTPort StyleThreadedFeatures-Termination Style36" Integral HarnessMaximum Pressure2250 PSI (15513.2 kPa)Operating Temperature-40°C ~ 105°CPackage / CaseCylinderSupplier Device Package-	Manufacturer Part Number	P61-750-S-A-I36-4.5V-A
Package Cylinder Series MediaSensor? Pressure Type Sealed Gauge Operating Pressure Operating Pressure Output Type Analog Voltage Output	Manufacturer	SSI Technologies Inc
PackageCylinderSeriesMediaSensor?Pressure TypeSealed GaugeOperating Pressure750 PSI (5171.07 kPa)Output TypeAnalog VoltageOutput0.5 V ~ 4.5 VAccuracy±0.5%Voltage - Supply5VPort SizeMale - 1/4" (6.35mm) NPTPort StyleThreadedFeatures-Termination Style36" Integral HarnessMaximum Pressure2250 PSI (15513.2 kPa)Operating Temperature-40°C ~ 105°CPackage / CaseCylinderSupplier Device Package-	Category	Sensors, Transducers
SeriesMediaSensor?Pressure TypeSealed GaugeOperating Pressure750 PSI (5171.07 kPa)Output TypeAnalog VoltageOutput0.5 V ~ 4.5 VAccuracy±0.5%Voltage - Supply5VPort SizeMale - 1/4" (6.35mm) NPTPort StyleThreadedFeatures-Termination Style36" Integral HarnessMaximum Pressure2250 PSI (15513.2 kPa)Operating Temperature-40°C ~ 105°CPackage / CaseCylinderSupplier Device Package-		Pressure Sensors, Transducers
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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 - Termination Style 36" Integral Harness Maximum Pressure 2250 PSI (15513.2 kPa) Operating Temperature -40°C ~ 105°C Package / Case Supplier Device Package - Supplier Device Package - Tout Style 750 PSI (5171.07 kPa) Analog Voltage Analog Vol	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 $36$ " Integral HarnessMaximum Pressure $2250 \text{ PSI } (15513.2 \text{ kPa})$ Operating Temperature $-40^{\circ}\text{C} \sim 105^{\circ}\text{C}$ Package / CaseCylinderSupplier Device Package-	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 $36$ " Integral HarnessMaximum Pressure $2250 \text{ PSI } (15513.2 \text{ kPa})$ Operating Temperature $-40^{\circ}\text{C} \sim 105^{\circ}\text{C}$ Package / CaseCylinderSupplier Device Package-	Operating Pressure	750 PSI (5171.07 kPa)
Accuracy ±0.5%  Voltage - Supply 5V  Port Size Male - 1/4" (6.35mm) NPT  Port Style Threaded  Features -  Termination Style 36" Integral Harness  Maximum Pressure 2250 PSI (15513.2 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  36" Integral Harness  Maximum Pressure  2250 PSI (15513.2 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 36" Integral Harness  Maximum Pressure 2250 PSI (15513.2 kPa)  Operating Temperature -40°C ~ 105°C  Package / Case Cylinder  Supplier Device Package -	Accuracy	±0.5%
Port Style Threaded  Features -  Termination Style 36" Integral Harness  Maximum Pressure 2250 PSI (15513.2 kPa)  Operating Temperature -40°C ~ 105°C  Package / Case Cylinder  Supplier Device Package -	Voltage - Supply	5V
Features - 36" Integral Harness  Maximum Pressure 2250 PSI (15513.2 kPa)  Operating Temperature -40°C ~ 105°C  Package / Case Cylinder  Supplier Device Package -	Port Size	Male - 1/4" (6.35mm) NPT
Termination Style 36" Integral Harness  Maximum Pressure 2250 PSI (15513.2 kPa)  Operating Temperature -40°C ~ 105°C  Package / Case Cylinder  Supplier Device Package -	Port Style	Threaded
Maximum Pressure2250 PSI (15513.2 kPa)Operating Temperature-40°C ~ 105°CPackage / CaseCylinderSupplier Device Package-	Features	-
Operating Temperature-40°C ~ 105°CPackage / CaseCylinderSupplier Device Package-	Termination Style	36" Integral Harness
Package / Case Cylinder Supplier Device Package -	Maximum Pressure	2250 PSI (15513.2 kPa)
Supplier Device Package -	Operating Temperature	-40°C ~ 105°C
	Package / Case	Cylinder
Report errors?	Supplier Device Package	-
1		Report errors?

#### P61-750-S-A-I36-4.5V-A 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.

### P61-750-S-A-I36-4.5V-A Payment Methods



















# P61-750-S-A-I36-4.5V-A Shipping Methods













If you have any question about P61-750-S-A-I36-4.5V-A, please do not hesitate to contact us!

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