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#### P61-300-A-A-I12-5V-C Information

Part Number P61-300-A-A-I12-5V-C
Manufacturer SSI Technologies Inc

Category Sensors, Transducers
Pressure Sensors, Transducers

**Description** SENSOR 300PSIA 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.









# P61-300-A-A-I12-5V-C Specifications

Manufacturer Part Number       P61-300-A-A-112-5V-C         Manufacturer       SSI Technologies Inc         Category       Sensors, Transducers         Package       Cylinder         Series       MediaSensor?         Pressure Type       Absolute         Operating Pressure       300 PSI (2068.43 kPa)         Output Type       Analog Voltage         Output       1 V ~ 5 V         Accuracy       ±0.5%         Voltage - Supply       8 V ~ 30 V         Port Size       Male - 1/4" (6.35mm) NPT         Port Style       Threaded         Features       -         Termination Style       12" Integral Harness         Maximum Pressure       900 PSI (6205.28 kPa)         Operating Temperature       -40°C ~ 105°C         Package / Case       Cylinder         Supplier Device Package       -		
Category         Sensors, Transducers           Package         Cylinder           Series         MediaSensor?           Pressure Type         Absolute           Operating Pressure         300 PSI (2068.43 kPa)           Output Type         Analog Voltage           Output         1 V ~ 5 V           Accuracy         ±0.5%           Voltage - Supply         8 V ~ 30 V           Port Size         Male - 1/4" (6.35mm) NPT           Port Style         Threaded           Features         -           Termination Style         12" Integral Harness           Maximum Pressure         900 PSI (6205.28 kPa)           Operating Temperature         -40°C ~ 105°C           Package / Case         Cylinder           Supplier Device Package         -	Manufacturer Part Number	P61-300-A-A-I12-5V-C
Package Cylinder Series MediaSensor? Pressure Type Absolute Operating Pressure Output Type Analog Voltage Output 1 V ~ 5 V Accuracy ±0.5% Voltage - Supply 8 V ~ 30 V Port Size Male - 1/4" (6.35mm) NPT Port Style Threaded Features - Termination Style 12" Integral Harness Maximum Pressure 900 PSI (6205.28 kPa) Operating Temperature -40°C ~ 105°C Package / Case Cylinder Supplier Device Package	Manufacturer	SSI Technologies Inc
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SeriesMediaSensor?Pressure TypeAbsoluteOperating Pressure300 PSI (2068.43 kPa)Output TypeAnalog VoltageOutput1 V ~ 5 VAccuracy±0.5%Voltage - Supply8 V ~ 30 VPort SizeMale - 1/4" (6.35mm) NPTPort StyleThreadedFeatures-Termination Style12" Integral HarnessMaximum Pressure900 PSI (6205.28 kPa)Operating Temperature-40°C ~ 105°CPackage / CaseCylinderSupplier Device Package-		Pressure Sensors, Transducers
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Operating Pressure Output Type Analog Voltage Output 1 V ~ 5 V Accuracy ±0.5% Voltage - Supply 8 V ~ 30 V Port Size Male - 1/4" (6.35mm) NPT Port Style Threaded Features - Termination Style 12" Integral Harness Maximum Pressure 900 PSI (6205.28 kPa) Operating Temperature -40°C ~ 105°C Package / Case Supplier Device Package -  Supplier Device Package  300 PSI (2068.43 kPa) -  Analog Voltage 40.5 W -  I V ~ 5 V -  Analog Voltage -  1 V ~ 5 V -  1 V ~ 10.5 W -  2 V ~ 10.5 W -  2 V ~ 10.5 W -  2 V ~ 10.5 W -  3 V ~ 10.5 W -  4 V ~ 2 V ~ 10.5 W -  5 V ~ 10.5 W -  5 V ~ 10.5 W -  5 V ~ 10.5 W -  6 V ~ 10.5 W -  7 V ~ 10.5 W -  8 V ~ 30 V -  9 V ~ 10.5 W -  9	Series	MediaSensor?
Output TypeAnalog VoltageOutput $1 \text{ V} \sim 5 \text{ V}$ Accuracy $\pm 0.5\%$ Voltage - Supply $8 \text{ V} \sim 30 \text{ V}$ Port SizeMale - $1/4$ " (6.35mm) NPTPort StyleThreadedFeatures-Termination Style $12$ " Integral HarnessMaximum Pressure $900 \text{ PSI (6205.28 kPa)}$ Operating Temperature $-40^{\circ}\text{C} \sim 105^{\circ}\text{C}$ Package / CaseCylinderSupplier Device Package-	Pressure Type	Absolute
Output $1 \text{ V} \sim 5 \text{ V}$ Accuracy $\pm 0.5\%$ Voltage - Supply $8 \text{ V} \sim 30 \text{ V}$ Port SizeMale - $1/4$ " (6.35mm) NPTPort StyleThreadedFeatures-Termination Style $12$ " Integral HarnessMaximum Pressure $900 \text{ PSI } (6205.28 \text{ kPa})$ Operating Temperature $-40^{\circ}\text{C} \sim 105^{\circ}\text{C}$ Package / CaseCylinderSupplier Device Package-	Operating Pressure	300 PSI (2068.43 kPa)
Accuracy ±0.5%  Voltage - Supply 8 V ~ 30 V  Port Size Male - 1/4" (6.35mm) NPT  Port Style Threaded  Features -  Termination Style 12" Integral Harness  Maximum Pressure 900 PSI (6205.28 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  12" Integral Harness  Maximum Pressure  900 PSI (6205.28 kPa)  Operating Temperature  -40°C ~ 105°C  Package / Case  Supplier Device Package  -  Supplier Device Package	Output	1 V ~ 5 V
Port Size Male - 1/4" (6.35mm) NPT  Port Style Threaded  Features -  Termination Style 12" Integral Harness  Maximum Pressure 900 PSI (6205.28 kPa)  Operating Temperature -40°C ~ 105°C  Package / Case Cylinder  Supplier Device Package -	Accuracy	±0.5%
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Maximum Pressure900 PSI (6205.28 kPa)Operating Temperature-40°C ~ 105°CPackage / CaseCylinderSupplier Device Package-	Features	-
Operating Temperature       -40°C ~ 105°C         Package / Case       Cylinder         Supplier Device Package       -	Termination Style	12" Integral Harness
Package / Case Cylinder Supplier Device Package -	Maximum Pressure	900 PSI (6205.28 kPa)
Supplier Device Package -	Operating Temperature	-40°C ~ 105°C
	Package / Case	Cylinder
Report errors?	Supplier Device Package	-
The state of the s		Report errors?

#### P61-300-A-A-I12-5V-C 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.

### P61-300-A-A-I12-5V-C Payment Methods



















# P61-300-A-A-I12-5V-C Shipping Methods













If you have any question about P61-300-A-A-I12-5V-C, please do not hesitate to contact us!

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