



Heisener.com

### P51-1500-A-F-I36-5V-000-000 Information

Part Number P51-1500-A-F-I36-5V-000-000

ManufacturerSSI Technologies IncCategorySensors, Transducers

Pressure Sensors, Transducers

**Description** SENS 1500PSI 5/8" 1/4-18NPT 1-5V

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.









# P51-1500-A-F-I36-5V-000-000 Specifications

| Manufacturer Part Number         P51-1500-A-F-136-5V-000-000           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         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         Amplified Output, Temperature Compensated           Termination Style         Cable 3'           Maximum Pressure         -           Operating Temperature         -40°C ~ 105°C           Package / Case         Cylinder           Supplier Device Package         - |                          |   |
|--|--------------------------|---|
| Category         Sensors, Transducers           Package         Cylinder           Series         MediaSensor?           Pressure Type         Absolute           Operating Pressure         1500 PSI (10342.14 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         Amplified Output, Temperature Compensated           Termination Style         Cable 3'           Maximum Pressure         -           Operating Temperature         -40°C ~ 105°C           Package / Case         Cylinder           Supplier Device Package         -  | Manufacturer Part Number | P51-1500-A-F-I36-5V-000-000               |
| 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 Amplified Output, Temperature Compensated Termination Style Cable 3' Maximum Pressure - 40°C ~ 105°C Package / Case Cylinder Supplier Device Package   | Manufacturer             | SSI Technologies Inc                      |
| PackageCylinderSeriesMediaSensor?Pressure TypeAbsoluteOperating Pressure1500 PSI (10342.14 kPa)Output TypeAnalog VoltageOutput1 V ~ 5 VAccuracy±0.5%Voltage - Supply8 V ~ 30 VPort SizeMale - 1/4" (6.35mm) NPTPort StyleThreadedFeaturesAmplified Output, Temperature CompensatedTermination StyleCable 3'Maximum Pressure-Operating Temperature-40°C ~ 105°CPackage / CaseCylinderSupplier Device Package-   | Category                 | Sensors, Transducers                      |
| SeriesMediaSensor?Pressure TypeAbsoluteOperating Pressure1500 PSI (10342.14 kPa)Output TypeAnalog VoltageOutput1 V ~ 5 VAccuracy±0.5%Voltage - Supply8 V ~ 30 VPort SizeMale - 1/4" (6.35mm) NPTPort StyleThreadedFeaturesAmplified Output, Temperature CompensatedTermination StyleCable 3'Maximum Pressure-Operating Temperature-40°C ~ 105°CPackage / CaseCylinderSupplier Device Package-  |                          | Pressure Sensors, Transducers             |
| Pressure Type Absolute Operating Pressure 1500 PSI (10342.14 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 Amplified Output, Temperature Compensated Termination Style Cable 3' Maximum Pressure - Operating Temperature -40°C ~ 105°C Package / Case Cylinder Supplier Device Package -   | Package                  | Cylinder                                  |
| Operating Pressure 1500 PSI (10342.14 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 Amplified Output, Temperature Compensated Termination Style Cable 3'  Maximum Pressure - Operating Temperature -40°C ~ 105°C  Package / Case Cylinder  Supplier Device Package  | 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 - $1/4$ " ( $6.35\text{mm}$ ) NPTPort StyleThreadedFeaturesAmplified Output, Temperature CompensatedTermination StyleCable 3'Maximum Pressure-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 StyleThreadedFeaturesAmplified Output, Temperature CompensatedTermination StyleCable 3'Maximum Pressure-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 8 V ~ 30 V  Port Size Male - 1/4" (6.35mm) NPT  Port Style Threaded  Features Amplified Output, Temperature Compensated  Termination Style Cable 3'  Maximum Pressure -  Operating Temperature -40°C ~ 105°C  Package / Case Cylinder  Supplier Device Package -  | Output Type              | Analog Voltage                            |
| Voltage - Supply  8 V ~ 30 V  Port Size  Male - 1/4" (6.35mm) NPT  Port Style  Threaded  Features  Amplified Output, Temperature Compensated  Termination Style  Cable 3'  Maximum Pressure  Operating Temperature  -40°C ~ 105°C  Package / Case  Cylinder  Supplier Device Package  -  | Output                   | 1 V ~ 5 V                                 |
| Port Size Male - 1/4" (6.35mm) NPT  Port Style Threaded  Features Amplified Output, Temperature Compensated  Termination Style Cable 3'  Maximum Pressure -  Operating Temperature -40°C ~ 105°C  Package / Case Cylinder  Supplier Device Package -   | Accuracy                 | ±0.5%                                     |
| Port Style Threaded Features Amplified Output, Temperature Compensated Termination Style Cable 3'  Maximum Pressure - Operating Temperature -40°C ~ 105°C  Package / Case Cylinder  Supplier Device Package -  | Voltage - Supply         | 8 V ~ 30 V                                |
| Features Amplified Output, Temperature Compensated  Termination Style Cable 3'  Maximum Pressure -  Operating Temperature -40°C ~ 105°C  Package / Case Cylinder  Supplier Device Package -  | Port Size                | Male - 1/4" (6.35mm) NPT                  |
| Termination Style Cable 3'  Maximum Pressure -  Operating Temperature $-40^{\circ}\text{C} \sim 105^{\circ}\text{C}$ Package / Case Cylinder  Supplier Device Package -  | Port Style               | Threaded                                  |
| Maximum Pressure - Operating Temperature -40°C ~ 105°C Package / Case Cylinder Supplier Device Package -   | Features                 | Amplified Output, Temperature Compensated |
| Operating Temperature-40°C ~ 105°CPackage / CaseCylinderSupplier Device Package-   | Termination Style        | Cable 3'                                  |
| Package / Case Cylinder Supplier Device Package -  | Maximum Pressure         | -   |
| Supplier Device Package -  | Operating Temperature    | -40°C ~ 105°C                             |
|  | Package / Case           | Cylinder                                  |
| Report errors?   | Supplier Device Package  | -   |
|  |                          | Report errors                             |

#### P51-1500-A-F-I36-5V-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.

#### P51-1500-A-F-I36-5V-000-000 Payment Methods



















## P51-1500-A-F-I36-5V-000-000 Shipping Methods













If you have any question about P51-1500-A-F-I36-5V-000-000, please do not hesitate to contact us!

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