

## P51-1500-A-N-D-5V

#### P51-1500-A-N-D-5V Information



#### **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-N-D-5V Specifications

| ManufacturerSSI Technologies IncCategorySensors, TransducersPressure Sensors, TransducersPackageCylinderSeriesMediaSensor?Pressure TypeAbsoluteOperating Pressure1500 PSI (10342.14 kPa)Output TypeAnalog VoltageOutput Type4nalog VoltageOutput Guesser1 V ~ 5 VAccuracy±0.5%Voltage - Supply8 V ~ 30 VPort Size-Port SiyleAmplified Output, Temperature CompensatedFeaturesDeutsch, 3 PinMaximum Pressure-Operating Temperature-Operating Temperature- <th></th> <th></th>   |                          |   |
|--|--------------------------|---|
| CategorySensors, TransducersPressure Sensors, TransducersPackageCylinderSeriesMediaSensor?Pressure TypeAbsoluteOperating Pressure1500 PSI (10342.14 kPa)Output TypeAnalog VoltageOutput Type1 V ~ 5 VAccuracy±0.5%Voltage - Supply8 V ~ 30 VPort Size-Port StyleThreadedTermination StyleDeutsch, 3 PinMaximum Pressure-Operating Temperature-Operating Temperature-Operating Temperature-Operating Temperature-Operating Temperature-Operating Temperature-Operating Temperature-Operating Temperature-Package / CaseCylinderSupplier Device Package-   | Manufacturer Part Number | P51-1500-A-N-D-5V                         |
| Pressure Sensors, TransducersPackageCylinderSeriesMediaSensor?Pressure TypeAbsoluteOperating Pressure1500 PSI (10342.14 kPa)Output TypeAnalog VoltageOutput Type1 V ~ 5 VAccuracy±0.5%Voltage - Supply8 V ~ 30 VPort Size-Port StyleThreadedFeaturesAmplified Output, Temperature CompensatedDeutsch, 3 Pin-Maximum Pressure-Operating Temperature-40°C ~ 105°CPackage / Case-Supplier Device Package-Supplier Device Package-   | Manufacturer             | SSI Technologies Inc                      |
| PackageCylinderSeriesMediaSensor?Pressure TypeAbsoluteOperating Pressure1500 PSI (10342.14 kPa)Output TypeAnalog VoltageOutput Type1 V ~ 5 VAccuracy±0.5%Voltage - Supply8 V ~ 30 VPort Size-Port SyleThreadedFeaturesAmplified Output, Temperature CompensatedDeutsch, 3 Pin-Maximum Pressure-Operating Temperature-Port Syle-Supplier Device Package-Supplier Device Package <td< td=""><td>Category</td><td>Sensors, Transducers</td></td<> | Category                 | Sensors, Transducers                      |
| SeriesMediaSensor?Pressure TypeAbsoluteOperating Pressure1500 PSI (10342.14 kPa)Output TypeAnalog VoltageOutput Type1 V ~ 5 VAccuracy±0.5%Voltage - Supply8 V ~ 30 VPort Size-Port SyleThreadedFeaturesAmplified Output, Temperature CompensatedTermination Style-Operating Temperature-Operating Temperature-Supplier Device Package-Supplier Device Package-   |                          | Pressure Sensors, Transducers             |
| Pressure TypeAbsoluteOperating Pressure1500 PSI (10342.14 kPa)Output TypeAnalog VoltageOutput Quest1 V ~ 5 VAccuracy±0.5%Voltage - Supply8 V ~ 30 VPort Size-Port StyleThreadedFeaturesAmplified Output, Temperature CompensatedTermination Style-Operating Temperature-Operating Temperature-Operating Temperature-Supplier Device Package-Supplier Device Package-   | Package                  | Cylinder                                  |
| Operating Pressure1500 PSI (10342.14 kPa)Output TypeAnalog VoltageOutput1 V ~ 5 VAccuracy±0.5%Voltage - Supply8 V ~ 30 VPort Size-Port StyleThreadedFeaturesAmplified Output, Temperature CompensatedDeutsch, 3 Pin-Operating Temperature-40°C ~ 105°CPackage / CaseCylinderSupplier Device Package-   | Series                   | MediaSensor?                              |
| Output TypeAnalog VoltageOutput1 V ~ 5 VAccuracy±0.5%Voltage - Supply8 V ~ 30 VPort Size-Port StyleThreadedFeaturesAmplified Output, Temperature CompensatedTermination Style-Maximum Pressure-Operating Temperature-40°C ~ 105°CPackage / CaseCylinderSupplier Device Package-  | Pressure Type            | Absolute                                  |
| Output1 V ~ 5 VAccuracy±0.5%Voltage - Supply8 V ~ 30 VPort Size-Port StyleThreadedFeaturesAmplified Output, Temperature CompensatedTermination StyleDeutsch, 3 PinMaximum Pressure-Operating Temperature-40°C ~ 105°CPackage / CaseCylinderSupplier Device Package-  | Operating Pressure       | 1500 PSI (10342.14 kPa)                   |
| Accuracy±0.5%Accuracy\$V ~ 30 VVoltage - Supply\$V ~ 30 VPort Size-Port StyleThreadedFeaturesAmplified Output, Temperature CompensatedTermination StyleDeutsch, 3 PinMaximum Pressure-Operating Temperature-40°C ~ 105°CPackage / CaseCylinderSupplier Device Package-   | Output Type              | Analog Voltage                            |
| Voltage - Supply8 V ~ 30 VPort Size-Port StyleThreadedFeaturesAmplified Output, Temperature CompensatedTermination StyleDeutsch, 3 PinMaximum Pressure-Operating Temperature-40°C ~ 105°CPackage / CaseCylinderSupplier Device Package-  | Output                   | 1 V ~ 5 V                                 |
| Port Size-Port StyleThreadedFeaturesAmplified Output, Temperature CompensatedTermination StyleDeutsch, 3 PinMaximum Pressure-Operating Temperature-40°C ~ 105°CPackage / CaseCylinderSupplier Device Package-  | Accuracy                 | $\pm 0.5\%$                               |
| Port StyleThreadedFeaturesAmplified Output, Temperature CompensatedTermination StyleDeutsch, 3 PinMaximum Pressure-Operating Temperature40°C ~ 105°CPackage / CaseCylinderSupplier Device Package-   | Voltage - Supply         | 8 V ~ 30 V                                |
| FeaturesAmplified Output, Temperature CompensatedTermination StyleDeutsch, 3 PinMaximum Pressure-Operating Temperature-40°C ~ 105°CPackage / CaseCylinderSupplier Device Package-  | Port Size                | -   |
| Termination StyleDeutsch, 3 PinMaximum Pressure-Operating Temperature-40°C ~ 105°CPackage / CaseCylinderSupplier Device Package-   | Port Style               | Threaded                                  |
| Maximum Pressure-Operating Temperature-40°C ~ 105°CPackage / CaseCylinderSupplier Device Package-  | Features                 | Amplified Output, Temperature Compensated |
| Operating Temperature-40°C ~ 105°CPackage / CaseCylinderSupplier Device Package-   | Termination Style        | Deutsch, 3 Pin                            |
| 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-N-D-5V 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 BUARANTEE

#### **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-N-D-5V Payment Methods



#### P51-1500-A-N-D-5V Shipping Methods



If you have any question about P51-1500-A-N-D-5V, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com