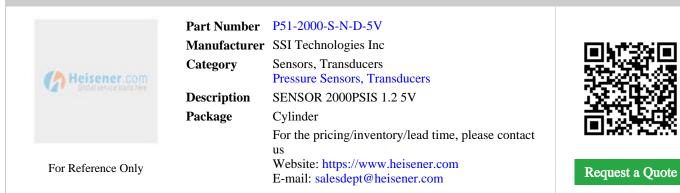


# P51-2000-S-N-D-5V

# P51-2000-S-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.



# P51-2000-S-N-D-5V Specifications

Manufacturer     SSI Technologies Inc       Category     Sensors, Transducers       Pressure Sensors, Transducers     Pressure Sensors, Transducers       Package     Cylinder       Series     MediaSensor?       Series     Sealed Gauge       Operating Pressure     Sealed Gauge       Output Type     Sealed Gauge       Output Type     Analog Voltage       Output Type     1 V ~ 5 V       Accuracy     ±0.5%       Voltage - Supply     8 V ~ 30 V       Port Size     -       Port Style     Threaded       Features     Amplified Output, Temperature Compensated       Maximum Pressure     -       Operating Temperature     -		
CategorySensors, TransducersPackageCylinderPackageCylinderSeriesMediaSensor?Pressure TypeSealed GaugeOperating Pressure2000 PSI (13789.51 kPa)Output TypeAnalog VoltageOutput Type1 V ~ 5 VAccuracy±0.5%Voltage - Supply8 V ~ 30 VPort Size-Port Size-Port StyleThreadedTermination StyleDeutsch, 3 PinMaximum Pressure-Operating Temperature-Operating Temperature-Operating Temperature-Operating Temperature-Operating Temperature-Operating Temperature-Stypplier Device Package-Supplier Device Package-	Manufacturer Part Number	P51-2000-S-N-D-5V
Pressure Sensors, TransducersPackageCylinderSeriesMediaSensor?Pressure TypeSealed GaugeOperating Pressure2000 PSI (13789.51 kPa)Output TypeAnalog VoltageOutput Type1 V ~ 5 VAccuracy±0.5%Voltage - Supply8 V ~ 30 VPort Size-Port StyleThreadedFeaturesAmplified Output, Temperature CompensatedDeutsch, 3 Pin-Operating Temperature-Operating Temperature-Operating Temperature-Operating Temperature-Operating Temperature-Operating Temperature-Operating Temperature-Operating Temperature-Package / CaseCylinderSupplier Device Package-	Manufacturer	SSI Technologies Inc
PackageCylinderSeriesMediaSensor?Pressure TypeSealed GaugeOperating Pressure2000 PSI (13789.51 kPa)Output TypeAnalog VoltageOutput Type1 V ~ 5 VAccuracy±0.5%Voltage - Supply8 V ~ 30 VPort Size-Port StyleItreadedFeaturesAmplified Output, Temperature CompensatedDeutsch, 3 Pin-Maximum Pressure-Operating Temperature-Package / Case-Supplier Device Package-Supplier Device Packa	Category	Sensors, Transducers
SeriesMediaSensor?Pressure TypeSealed GaugeOperating Pressure2000 PSI (13789.51 kPa)Output TypeAnalog VoltageOutput Type1 V ~ 5 VAccuracy±0.5%Voltage - Supply8 V ~ 30 VPort Size-Port StyleThreadedFeaturesAmplified Output, Temperature CompensatedTermination Style-Operating Temperature-Operating Temperature-Supplier Device Package-Supplier Device Package-		Pressure Sensors, Transducers
Pressure TypeSealed GaugeOperating Pressure2000 PSI (13789.51 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 Pressure2000 PSI (13789.51 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 VoltageOutput Type1 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-	Pressure Type	Sealed Gauge
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	2000 PSI (13789.51 kPa)
Accuracy±0.5%Accuracy±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-	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 Temperature-40°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?

#### P51-2000-S-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.

### P51-2000-S-N-D-5V Payment Methods



# P51-2000-S-N-D-5V Shipping Methods



If you have any question about P51-2000-S-N-D-5V, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com