

P51-2000-S-E-MD-4.5OVP-000-000 Information

Heisener.com	Part Number	P51-2000-S-E-MD-4.50VP-000-000	
	Manufacturer	SSI Technologies Inc	lin Staat 1
	Category	Sensors, Transducers Pressure Sensors, Transducers	
	Description	SENSOR 2000PSI 3/8-24 UNF 4.5V	
	Package	Cylinder	
		For the pricing/inventory/lead time, please contact	1212.094
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a C
	For Reference Only	Manufacturer Category Description Package	For Reference Only Pressure Sensors, Transducers Pressure Sensors, Transducers Description SENSOR 2000PSI 3/8-24 UNF 4.5V Cylinder For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com

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.



Quote

P51-2000-S-E-MD-4.5OVP-000-000 Specifications

ManufacturerSSI Technologies IncCategorySensors, TransducersPressure Sensors, TransducersPackageCylinderSeriesMediaSensor?Pressure TypeSealed GaugeOperating Pressure2000 PSI (13789.51 kPa)Output TypeAnalog VoltageOutput Type0.5 V ~ 4.5 VAccuracy±0.5%Voltage - SupplySVPort SizeMalei - 3/8" (9.52mm) UNFPort StyleAmplified Output, Temperature CompensatedFeaturesMD, 4 PinMaximum Pressure-Operating Temperature-Package / CaseCylinderPackage / CaseCylinder		
CategorySensors, TransducersPackageCylinderPackageCylinderSeriesMediaSensor?Pressure TypeSealed GaugeOperating Pressure2000 PSI (13789.51 kPa)Output TypeAnalog VoltageOutput Type0.5 V ~ 4.5 VAccuracy±0.5%Voltage - Supply5VPort SizeMale - 3/8" (9.52mm) UNFPort StyleThreadedTermination StyleMD, 4 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-E-MD-4.5OVP-000-000
Pressure Sensors, TransducersPackageCylinderSeriesMediaSensor?Pressure TypeSealed GaugeOperating Pressure2000 PSI (13789.51 kPa)Output TypeAnalog VoltageOutput Type0.5 V ~ 4.5 VAccuracy±0.5%Voltage - Supply5VPort SizeMale - 3/8" (9.52mm) UNFPort StyleThreadedFeaturesAmplified Output, Temperature CompensatedMaximum Pressure-Operating Temperature-40°C ~ 105°CPackage / Case-Supplier Device Package-	Manufacturer	SSI Technologies Inc
PackageCylinderSeriesMediaSensor?Pressure TypeSealed GaugeOperating Pressure2000 PSI (13789.51 kPa)Output TypeAnalog VoltageOutput Type0.5 V ~ 4.5 VAccuracy±0.5%Voltage - SupplySvPort SizeMale - 3/8" (9.52mm) UNFPort SyleThreadedFeaturesMol field Output, Temperature CompensatedMaximum Pressure-Operating Temperature-40°C ~ 105°CPackage / Case-Supplier Device Package-Supplier Device Package-	Category	Sensors, Transducers
SeriesMediaSensor?Pressure TypeSealed GaugeOperating Pressure2000 PSI (13789.51 kPa)Output TypeAnalog VoltageOutput Queue0.5 V ~ 4.5 VAccuracy±0.5%Voltage - Supply5VPort SizeMale - 3/8" (9.52mm) UNFPort SyleThreadedFeaturesAmplified Output, Temperature CompensatedTermination Style-Operating Temperature-40°C ~ 105°CPorkskage / Casec.Supplier Device Package-		Pressure Sensors, Transducers
Pressure TypeSealed GaugeOperating Pressure2000 PSI (13789.51 kPa)Output TypeAnalog VoltageOutput Que0.5 V ~ 4.5 VAccuracy±0.5%Voltage - Supply5VPort SizeMale - 3/8" (9.52mm) UNFPort StyleThreadedFeaturesAmplified Output, Temperature CompensatedMaximum Pressure-Operating Temperature-Operating Temperature-Supplier Device Package-Supplier Device Package-	Package	Cylinder
Operating Pressure2000 PSI (13789.51 kPa)Output TypeAnalog VoltageOutput0.5 V ~ 4.5 VAccuracy±0.5%Voltage - Supply5VPort SizeMale - 3/8" (9.52mm) UNFPort StyleThreadedFeaturesAmplified Output, Temperature CompensatedMaximum Pressure-Operating Temperature-40°C ~ 105°CPackage / CaseCylinderSupplier Device Package-	Series	MediaSensor?
Output TypeAnalog VoltageOutput0.5 V ~ 4.5 VAccuracy±0.5%Voltage - Supply5VPort SizeMale - 3/8" (9.52mm) UNFPort StyleThreadedFeaturesAmplified Output, Temperature CompensatedMaximum Pressure-Operating Temperature-Package / CaseCylinderSupplier Device Package-	Pressure Type	Sealed Gauge
Output0.5 V ~ 4.5 VAccuracy±0.5%Voltage - Supply5VPort SizeMale - 3/8" (9.52mm) UNFPort StyleThreadedFeaturesAmplified Output, Temperature CompensatedTermination StyleMD, 4 PinMaximum Pressure-Operating Temperature-40°C ~ 105°CPackage / CaseCylinderSupplier Device Package-	Operating Pressure	2000 PSI (13789.51 kPa)
Accuracy±0.5%Accuracy5VVoltage - Supply5VPort SizeMale - 3/8" (9.52mm) UNFPort StyleThreadedFeaturesAmplified Output, Temperature CompensatedTermination StyleMD, 4 PinMaximum Pressure-Operating Temperature-40°C ~ 105°CPackage / CaseCylinderSupplier Device Package-	Output Type	Analog Voltage
Yoltage - Supply5VPort SizeMale - 3/8" (9.52mm) UNFPort StyleThreadedFeaturesAmplified Output, Temperature CompensatedTermination StyleMD, 4 PinMaximum Pressure-Operating Temperature-40°C ~ 105°CPackage / CaseCylinderSupplier Device Package-	Output	0.5 V ~ 4.5 V
Port SizeMale - 3/8" (9.52mm) UNFPort StyleThreadedFeaturesAmplified Output, Temperature CompensatedTermination StyleMD, 4 PinMaximum Pressure-Operating Temperature-40°C ~ 105°CPackage / CaseCylinderSupplier Device Package-	Accuracy	$\pm 0.5\%$
Port StyleThreadedFeaturesAmplified Output, Temperature CompensatedTermination StyleMD, 4 PinMaximum Pressure-Operating Temperature40°C ~ 105°CPackage / CaseCylinderSupplier Device Package-	Voltage - Supply	5V
FeaturesAmplified Output, Temperature CompensatedTermination StyleMD, 4 PinMaximum Pressure-Operating Temperature-40°C ~ 105°CPackage / CaseCylinderSupplier Device Package-	Port Size	Male - 3/8" (9.52mm) UNF
Termination StyleMD, 4 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	MD, 4 Pin
Package / Case Cylinder Supplier Device Package -	Maximum Pressure	-
Supplier Device Package -	Operating Temperature	$-40^{\circ}C \sim 105^{\circ}C$
	Package / Case	Cylinder
Report errors?	Supplier Device Package	-
		Report errors?

P51-2000-S-E-MD-4.5OVP-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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.



If you have any question about P51-2000-S-E-MD-4.5OVP-000-000, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com