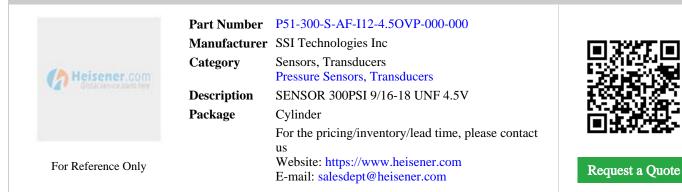


## P51-300-S-AF-I12-4.5OVP-000-000 Information



# **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.



# P51-300-S-AF-I12-4.5OVP-000-000 Specifications

Manufacturer Part Number     P51-300-S-AF-112-4.50VP-000-000       Manufacturer     SIS Technologies Inc       Category     Sensors, Transducers       Pressure Sensors, Transducers     Pressure Sensors, Transducers       Package     Cylinder       Series     MediaSensor?       Pressure Type     Sealed Gauge       Operating Pressure     300 PSI (2068.43 kPa)       Output Type     Analog Voltage       Output Type     Analog Voltage       Output     0.5 V ~ 4.5 V       Accuracy     405%       Voltage - Supply     Sv       Port Size     Anaplified Output, Temperature Compensated       Features     Amplified Output, Temperature Compensated       Maximum Pressure     -       Operating Temperature     -       Operating Temperature     -       Operating Temperature     -       Port Size     Cube I'       Port Size     -       Port Size     - </th <th></th> <th></th>		
Category     Sensors, Transducers       Pressure Sensors, Transducers       Package     Cylinder       Series     MediaSensor?       Pressure Type     Sealed Gauge       Operating Pressure     300 PSI (2068.43 kPa)       Output Type     Analog Voltage       Output Type     0.5 V ~ 4.5 V       Accuracy     ±0.5%       Voltage - Supply     SV       Port Size     Male - 9/16" (14.29mm) UNF       Port Syle     Threaded       Termination Style     Cable 1'       Maximum Pressure     -       Operating Temperature     -40°C ~ 105°C       Package / Case     Cylinder	Manufacturer Part Number	P51-300-S-AF-I12-4.50VP-000-000
Pressure Sensors, TransducersPackageCylinderSeriesMediaSensor?Pressure TypeSealed GaugeOperating Pressure300 PSI (2068.43 kPa)Output TypeAnalog VoltageOutput Type0.5 V ~ 4.5 VAccuracy±0.5%Voltage - Supply5VPort SizeMale - 9/16" (14.29mm) UNFPort StyleThreadedTermination Stylecable 1'Maximum Pressure-Operating Temperature-00°C ~ 105°CPackage / CasecylinderSupplier Device Package-	Manufacturer	SSI Technologies Inc
PackageCylinderSeriesMediaSensor?Pressure TypeSealed GaugeOperating Pressure300 PSI (2068.43 kPa)Output TypeAnalog VoltageOutput Type0.5 V ~ 4.5 VAccuracy40.5%Voltage - SupplySvPort SizeMale - 9/16" (14.29mm) UNFPort StyleCablel 1FeaturesAmplified Output, Temperature CompensatedPort Style.Port Style-Port Style-Port StyleCable 1'Premination Style.Portafing Temperature-Operating Temperature-Portage Acage / Case.Supplier Device Package.	Category	Sensors, Transducers
SeriesMediaSensor?Pressure TypeSealed GaugeOperating Pressure300 PSI (2068.43 kPa)Output TypeAnalog VoltageOutput Que0.5 V ~ 4.5 VAccuracy±0.5%Yoltage - Supply5VPort SizeMale - 9/16" (14.29mm) UNFPort StyleThreadedFeaturesAmplified Output, Temperature CompensatedTermination Style-Operating Temperature-Operating Temperature-		Pressure Sensors, Transducers
Pressure TypeSealed GaugeOperating Pressure300 PSI (2068.43 kPa)Output TypeAnalog VoltageOutput Que0.5 V ~ 4.5 VAccuracy±0.5%Voltage - Supply5VPort SizeMale - 9/16" (14.29mm) UNFPort StyleThreadedFeaturesAmplified Output, Temperature CompensatedPortantion Style-Operating Temperature-Operating Temperature-Operating Temperature-Portage Ages-Operating Temperature-Operating Temperature-<	Package	Cylinder
Operating Pressure300 PSI (2068.43 kPa)Output TypeAnalog VoltageOutput0.5 V ~ 4.5 VAccuracy±0.5%Voltage - Supply5VPort SizeMale - 9/16" (14.29mm) UNFPort StyleThreadedFeaturesAmplified Output, Temperature CompensatedTermination Style-Operating Temperature-40°C ~ 105°CPackage / CaseCylinderSupplier Device Package-	Series	MediaSensor?
Output TypeAnalog VoltageOutput0.5 V ~ 4.5 VAccuracy±0.5%Voltage - Supply5VPort SizeMale - 9/16" (14.29mm) UNFPort StyleThreadedFeaturesAmplified Output, Temperature CompensatedTermination Style-Operating Temperature-Port Size40°C ~ 105°CPackage / Case-Supplier Device Package-Output - Supplier Device Package-	Pressure Type	Sealed Gauge
Output0.5 V ~ 4.5 VAccuracy±0.5%Voltage - Supply5VPort SizeMale - 9/16" (14.29mm) UNFPort StyleThreadedFeaturesAmplified Output, Temperature CompensatedTermination StyleCable 1'Maximum Pressure-Operating Temperature-40°C ~ 105°CPackage / CaseCylinderSupplier Device Package-	Operating Pressure	300 PSI (2068.43 kPa)
Acuracy±0.5%Voltage - Supply5VPort SizeMale - 9/16" (14.29mm) UNFPort StyleThreadedFeaturesAmplified Output, Temperature CompensatedTermination StyleCable 1'Maximum Pressure-Operating Temperature-40°C ~ 105°CPackage / CaseCylinderSupplier Device Package-	Output Type	Analog Voltage
Yoltage - Supply5VPort SizeMale - 9/16" (14.29mm) UNFPort StyleThreadedFeaturesAmplified Output, Temperature CompensatedTermination StyleCable 1'Maximum Pressure-Operating Temperature-40°C ~ 105°CPackage / CaseCylinderSupplier Device Package-	Output	0.5 V ~ 4.5 V
Port SizeMale - 9/16" (14.29mm) UNFPort StyleThreadedFeaturesAmplified Output, Temperature CompensatedTermination StyleCable 1'Maximum Pressure-Operating Temperature-40°C ~ 105°CPackage / CaseCylinderSupplier Device Package-	Accuracy	$\pm 0.5\%$
Port StyleThreadedFeaturesAmplified Output, Temperature CompensatedTermination StyleCable 1'Maximum Pressure-Operating Temperature-40°C ~ 105°CPackage / CaseCylinderSupplier Device Package-	Voltage - Supply	5V
FeaturesAmplified Output, Temperature CompensatedTermination StyleCable 1'Maximum Pressure-Operating Temperature-40°C ~ 105°CPackage / CaseCylinderSupplier Device Package-	Port Size	Male - 9/16" (14.29mm) UNF
Termination StyleCable 1'Maximum 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	Cable 1'
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?

# P51-300-S-AF-I12-4.5OVP-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.

#### P51-300-S-AF-I12-4.5OVP-000-000 Payment Methods WIRE Transfer PayPal WWINE Transfer WWINE Transfer PayPal WWINE Transfer WW

If you have any question about P51-300-S-AF-I12-4.5OVP-000-000, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com