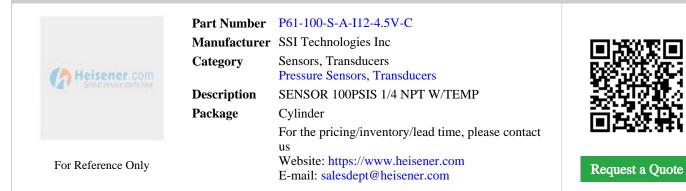


## P61-100-S-A-I12-4.5V-C

#### P61-100-S-A-I12-4.5V-C 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.



#### P61-100-S-A-I12-4.5V-C Specifications

ManufacturerSSI Technologies IncCategorySensors, TransducersPackagePressure Sensors, TransducersPackageCylinderSeriesMediaSensor?Pressure TypeSealed GaugeOperating Pressure100 PSI (689.48 kPa)Output TypeAnalog VoltageOutput Type0.5 V ~ 4.5 VAccuracy±0.5%Voltage - Supply5VPort SizeMale - 1/4" (6.35mm) NPTPort Syle-Features-Termination Style12" Integral HarnessMaximum Pressure300 PSI (2068.43 kPa)Operating Temperature+40°C ~ 105°CPackage / CaseCylinder		
CategorySensors, TransducersPackagePressure Sensors, TransducersPackageCylinderSeriesMediaSensor?Pressure TypeSealed GaugeOperating Pressure100 PSI (689.48 kPa)Output TypeAnalog VoltageOutput Type0.5 V ~ 4.5 VAccuracy±0.5%Voltage - Supply5VPort SizeMale - 1/4" (6.35mm) NPTPort SyleThreadedFeatures-Ternination Style12" Integral HarnessMaximum Pressure000 PSI (2068.43 kPa)Operating Temperature+40°C ~ 105°CPackage / Case-Supplier Device Package-	Manufacturer Part Number	P61-100-S-A-I12-4.5V-C
Pressure Sensors, TransducersPackageCylinderSeriesMediaSensor?Pressure TypeSealed GaugeOperating Pressure100 PSI (689.48 kPa)Output TypeAnalog VoltageOutput Type0.5 V ~ 4.5 VAccuracy±0.5%Voltage - Supply5VPort SizeMale - 1/4" (6.35mm) NPTPort Style-Features-Termination Style12" Integral HarnessMaximum Pressure-000 PSI (2068.43 kPa)Operating Temperature-40°C ~ 105°CPackage / Case-Supplier Device Package-	Manufacturer	SSI Technologies Inc
PackageCylinderSeriesMediaSensor?Pressure TypeSealed GaugeOperating Pressure100 PSI (689.48 kPa)Output TypeAnalog VoltageOutput Type0.5 V ~ 4.5 VAccuracy±0.5%Voltage - Supply5VPort SizeMale - 1/4" (6.35mm) NPTPort Syle-Features-Termination Style300 PSI (2068.43 kPa)Operating Temperature40°C ~ 105°CPackage / Case-Supplier Device Package-Supplier Dev	Category	Sensors, Transducers
SeriesMediaSensor?Pressure TypeSealed GaugeOperating Pressure100 PSI (689.48 kPa)Output TypeAnalog VoltageOutput0.5 V ~ 4.5 VAccuracy±0.5%Voltage - Supply5VPort SizeMale - 1/4" (6.35mm) NPTPort Style-Features-Termination Style12" Integral HarnessMaximum Pressure300 PSI (2068.43 kPa)Operating Temperature-40°C ~ 105°CPackage / Case-Supplier Device Package-		Pressure Sensors, Transducers
Pressure TypeSealed GaugeOperating Pressure100 PSI (689.48 kPa)Output TypeAnalog VoltageOutput0.5 V ~ 4.5 VAccuracy±0.5%Voltage - Supply5VPort SizeMale - 1/4" (6.35mm) NPTPort Style-Features-Termination Style300 PSI (2068.43 kPa)Operating Temperature-40°C ~ 105°CPackage / Case-Supplier Device Package-Supplier Device Package-	Package	Cylinder
Operating Pressure100 PSI (689.48 kPa)Output TypeAnalog VoltageOutput0.5 V ~ 4.5 VAccuracy±0.5%Voltage - Supply5VPort SizeMale - 1/4" (6.35mm) NPTPort StyleThreadedFeatures-Termination Style12" Integral HarnessMaximum Pressure300 PSI (2068.43 kPa)Operating Temperature-40°C ~ 105°CPackage / Case-Supplier Device Package-	Series	MediaSensor?
OutputAnalog VoltageOutput0.5 V ~ 4.5 VAccuracy±0.5%Accuracy±0.5%Voltage - Supply5VPort SizeMale - 1/4" (6.35mm) NPTPort StyleThreadedFeatures-Termination Style12" Integral HarnessMaximum Pressure300 PSI (2068.43 kPa)Operating Temperature-40°C ~ 105°CPackage / CaseCylinderSupplier Device Package-	Pressure Type	Sealed Gauge
Output0.5 V ~ 4.5 VAccuracy±0.5%Voltage - Supply5VPort SizeMale - 1/4" (6.35mm) NPTPort StyleThreadedFeatures-Termination Style12" Integral HarnessMaximum Pressure300 PSI (2068.43 kPa)Operating Temperature-40°C ~ 105°CPackage / CaseCylinderSupplier Device Package-	Operating Pressure	100 PSI (689.48 kPa)
Accuracy±0.5%Accuracy5VVoltage - SupplySVPort SizeMale - 1/4" (6.35mm) NPTPort StyleThreadedFeatures-Termination Style12" Integral HarnessMaximum Pressure300 PSI (2068.43 kPa)Operating Temperature-40°C ~ 105°CPackage / CaseCylinderSupplier Device Package-	Output Type	Analog Voltage
Voltage - Supply5VPort SizeMale - 1/4" (6.35mm) NPTPort StyleThreadedFeatures-Termination Style12" Integral HarnessMaximum Pressure300 PSI (2068.43 kPa)Operating Temperature-40°C ~ 105°CPackage / CaseCylinderSupplier Device Package-	Output	0.5 V ~ 4.5 V
Port SizeMale - 1/4" (6.35mm) NPTPort StyleThreadedFeatures-Termination Style12" Integral HarnessMaximum Pressure300 PSI (2068.43 kPa)Operating Temperature-40°C ~ 105°CPackage / CaseCylinderSupplier Device Package-	Accuracy	±0.5%
Port StyleThreadedFeatures-Termination Style12" Integral HarnessMaximum Pressure300 PSI (2068.43 kPa)Operating Temperature-40°C ~ 105°CPackage / CaseCylinderSupplier Device Package-	Voltage - Supply	5V
Features-Features12" Integral HarnessTermination Style300 PSI (2068.43 kPa)Maximum Pressure300 PSI (2068.43 kPa)Operating Temperature-40°C ~ 105°CPackage / CaseCylinderSupplier Device Package-	Port Size	Male - 1/4" (6.35mm) NPT
Termination Style12" Integral HarnessMaximum Pressure300 PSI (2068.43 kPa)Operating Temperature-40°C ~ 105°CPackage / CaseCylinderSupplier Device Package-	Port Style	Threaded
Maximum Pressure300 PSI (2068.43 kPa)Operating Temperature-40°C ~ 105°CPackage / CaseCylinderSupplier Device Package-	Features	-
Operating Temperature-40°C ~ 105°CPackage / CaseCylinderSupplier Device Package-	Termination Style	12" Integral Harness
Package / Case Cylinder   Supplier Device Package -	Maximum Pressure	300 PSI (2068.43 kPa)
Supplier Device Package -	Operating Temperature	-40°C ~ 105°C
	Package / Case	Cylinder
Report errors?	Supplier Device Package	-
		Report errors?

#### P61-100-S-A-I12-4.5V-C 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.

#### P61-100-S-A-I12-4.5V-C Payment Methods



### P61-100-S-A-I12-4.5V-C Shipping Methods



If you have any question about P61-100-S-A-I12-4.5V-C, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com