

Heisener.com

# P51-100-A-O-P-20MA-000-000

### P51-100-A-O-P-20MA-000-000 Information

Part Number P51-100-A-O-P-20MA-000-000

ManufacturerSSI Technologies IncCategorySensors, Transducers

Pressure Sensors, Transducers

**Description** SENS 100PSI 7/16-20 UNF 2B 20MA

Package Cylinder

For the pricing/inventory/lead time, please contact

us

For Reference Only

Website: https://www.heisener.com
E-mail: salesdept@heisener.com

Request a Quote



## **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.









# P51-100-A-O-P-20MA-000-000 Specifications

Manufacturer Part Number         P51-100-A-O-P-20MA-000-000           Manufacturer         SSI Technologies Inc           Category         Sensors, Transducers           Package         Cylinder           Series         MediaSensor?           Pressure Type         Absolute           Operating Pressure         100 PSI (689.48 kPa)           Output Type         Analog Current           Output         4 mA ~ 20 mA           Accuracy         ±0.5%           Voltage - Supply         8 V ~ 30 V           Port Size         Female - 7/16" (11.11mm) UNF           Port Style         Threaded           Features         Amplified Output, Temperature Compensated           Termination Style         Packard, 3 Pin           Maximum Pressure         -           Operating Temperature         -40°C ~ 105°C           Package / Case         Cylinder           Supplier Device Package         -		
CategorySensors, TransducersPackageCylinderSeriesMediaSensor?Pressure TypeAbsoluteOperating Pressure100 PSI (689.48 kPa)Output TypeAnalog CurrentOutput4 mA ~ 20 mAAccuracy±0.5%Voltage - Supply8 V ~ 30 VPort SizeFemale - 7/16" (11.11mm) UNFPort StyleThreadedFeaturesAmplified Output, Temperature CompensatedTermination StylePackard, 3 PinMaximum Pressure-Operating Temperature-40°C ~ 105°CPackage / CaseCylinderSupplier Device Package-	Manufacturer Part Number	P51-100-A-O-P-20MA-000-000
Package Cylinder  Series MediaSensor?  Pressure Type Absolute  Operating Pressure 100 PSI (689.48 kPa)  Output Type Analog Current  Output 4 mA ~ 20 mA  Accuracy ±0.5%  Voltage - Supply 8 V ~ 30 V  Port Size Female - 7/16" (11.11mm) UNF  Port Style Threaded  Features Amplified Output, Temperature Compensated  Termination Style Packard, 3 Pin  Maximum Pressure  Operating Temperature -40°C ~ 105°C  Package / Case Cylinder  Supplier Device Package	Manufacturer	SSI Technologies Inc
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SeriesMediaSensor?Pressure TypeAbsoluteOperating Pressure100 PSI (689.48 kPa)Output TypeAnalog CurrentOutput4 mA ~ 20 mAAccuracy±0.5%Voltage - Supply8 V ~ 30 VPort SizeFemale - 7/16" (11.11mm) UNFPort StyleThreadedFeaturesAmplified Output, Temperature CompensatedTermination StylePackard, 3 PinMaximum Pressure-Operating Temperature-40°C ~ 105°CPackage / CaseCylinderSupplier Device Package-		Pressure Sensors, Transducers
Pressure Type Absolute Operating Pressure 100 PSI (689.48 kPa) Output Type Analog Current Output 4 mA ~ 20 mA Accuracy ±0.5% Voltage - Supply 8 V ~ 30 V Port Size Female - 7/16" (11.11mm) UNF Port Style Threaded Features Amplified Output, Temperature Compensated Termination Style Packard, 3 Pin Maximum Pressure - Operating Temperature -40°C ~ 105°C Package / Case Cylinder Supplier Device Package -	Package	Cylinder
Operating Pressure 100 PSI (689.48 kPa) Output Type Analog Current Output 4 mA ~ 20 mA Accuracy ±0.5% Voltage - Supply 8 V ~ 30 V Port Size Female - 7/16" (11.11mm) UNF Port Style Threaded Features Amplified Output, Temperature Compensated Termination Style Packard, 3 Pin Maximum Pressure - Operating Temperature -40°C ~ 105°C Package / Case Cylinder Supplier Device Package -	Series	MediaSensor?
Output Type Analog Current Output 4 mA ~ 20 mA Accuracy ±0.5% Voltage - Supply 8 V ~ 30 V Port Size Female - 7/16" (11.11mm) UNF Port Style Threaded Features Amplified Output, Temperature Compensated Termination Style Packard, 3 Pin Maximum Pressure - Operating Temperature -40°C ~ 105°C Package / Case Cylinder Supplier Device Package -	Pressure Type	Absolute
Output 4 mA ~ 20 mA  Accuracy ±0.5%  Voltage - Supply 8 V ~ 30 V  Port Size Female - 7/16" (11.11mm) UNF  Port Style Threaded  Features Amplified Output, Temperature Compensated  Termination Style Packard, 3 Pin  Maximum Pressure -  Operating Temperature -40°C ~ 105°C  Package / Case Cylinder  Supplier Device Package -	Operating Pressure	100 PSI (689.48 kPa)
Accuracy ±0.5%  Voltage - Supply 8 V ~ 30 V  Port Size Female - 7/16" (11.11mm) UNF  Port Style Threaded  Features Amplified Output, Temperature Compensated  Termination Style Packard, 3 Pin  Maximum Pressure -  Operating Temperature -40°C ~ 105°C  Package / Case Cylinder  Supplier Device Package -	Output Type	Analog Current
Voltage - Supply  8 V ~ 30 V  Port Size  Female - 7/16" (11.11mm) UNF  Port Style  Threaded  Features  Amplified Output, Temperature Compensated  Termination Style  Packard, 3 Pin  Maximum Pressure  Operating Temperature  -40°C ~ 105°C  Package / Case  Cylinder  Supplier Device Package  -	Output	4 mA ~ 20 mA
Port Size Female - 7/16" (11.11mm) UNF  Port Style Threaded Features Amplified Output, Temperature Compensated  Termination Style Packard, 3 Pin  Maximum Pressure - Operating Temperature -40°C ~ 105°C  Package / Case Cylinder  Supplier Device Package -	Accuracy	±0.5%
Port Style Threaded  Features Amplified Output, Temperature Compensated  Termination Style Packard, 3 Pin  Maximum Pressure -  Operating Temperature -40°C ~ 105°C  Package / Case Cylinder  Supplier Device Package -	Voltage - Supply	8 V ~ 30 V
Features Amplified Output, Temperature Compensated  Termination Style Packard, 3 Pin  Maximum Pressure -  Operating Temperature -40°C ~ 105°C  Package / Case Cylinder  Supplier Device Package -	Port Size	Female - 7/16" (11.11mm) UNF
Termination Style Packard, 3 Pin  Maximum Pressure -  Operating Temperature -40°C ~ 105°C  Package / Case Cylinder  Supplier Device Package -	Port Style	Threaded
Maximum Pressure - Operating Temperature -40°C ~ 105°C Package / Case Cylinder Supplier Device Package -	Features	Amplified Output, Temperature Compensated
Operating Temperature -40°C ~ 105°C  Package / Case Cylinder  Supplier Device Package -	Termination Style	Packard, 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?

### P51-100-A-O-P-20MA-000-000 Guarantees



#### **Ouality 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 Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

## P51-100-A-O-P-20MA-000-000 Payment Methods



















## P51-100-A-O-P-20MA-000-000 Shipping Methods













If you have any question about P51-100-A-O-P-20MA-000-000, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com