

Heisener.com

# P51-500-S-AD-I12-20MA-000-000

### P51-500-S-AD-I12-20MA-000-000 Information

Part Number P51-500-S-AD-I12-20MA-000-000

Manufacturer SSI Technologies Inc Sensors, Transducers Category

Pressure Sensors, Transducers

**Description** SENSOR 500PSIS 7/16 UNF 4-20 MA

**Package** 

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









# P51-500-S-AD-I12-20MA-000-000 Specifications

Manufacturer Part Number       P51-500-S-AD-I12-20MA-000-000         Manufacturer       SSI Technologies Inc         Category       Sensors, Transducers         Package       Cylinder         Series       MediaSensor?         Pressure Type       Sealed Gauge         Operating Pressure       500 PSI (3447.38 kPa)         Output Type       Analog Current         Output       4 mA ~ 20 mA         Accuracy       ±0.5%         Voltage - Supply       8 V ~ 30 V         Port Size       Male - 7/16" (11.11mm) UNF         Port Style       Threaded         Features       Amplified Output, Temperature Compensated         Termination Style       Cable 1'         Maximum Pressure       -         Operating Temperature       -40°C ~ 105°C         Package / Case       Cylinder         Supplier Device Package       -		
CategorySensors, TransducersPackageCylinderSeriesMediaSensor?Pressure TypeSealed GaugeOperating Pressure500 PSI (3447.38 kPa)Output TypeAnalog CurrentOutput4 mA ~ 20 mAAccuracy±0.5%Voltage - Supply8 V ~ 30 VPort SizeMale - 7/16" (11.11mm) UNFPort StyleThreadedFeaturesAmplified Output, Temperature CompensatedTermination StyleCable 1'Maximum Pressure-Operating Temperature-40°C ~ 105°CPackage / CaseCylinderSupplier Device Package-	Manufacturer Part Number	P51-500-S-AD-I12-20MA-000-000
Package Cylinder  Series MediaSensor?  Pressure Type Sealed Gauge  Operating Pressure  Operating Pressure  Output Type Analog Current  Output 4 mA ~ 20 mA  Accuracy ±0.5%  Voltage - Supply 8 V ~ 30 V  Port Size Male - 7/16" (11.11mm) UNF  Port Style Threaded  Features Amplified Output, Temperature Compensated  Termination Style Cable 1'  Maximum Pressure  Operating Temperature - 40°C ~ 105°C  Package / Case  Supplier Device Package  - Cylinder  Supplier Device Package  AmediaSensors, Transducers  MediaSensors, Transducers  MediaSensors, Transducers  AmediaSensors, Transducers  MediaSensors, Transducers  AmediaSensors, Transducers  MediaSensors, Transducers  AmediaSensors, Transducers  Analog Curent  Analog Current  Analog Cu	Manufacturer	SSI Technologies Inc
PackageCylinderSeriesMediaSensor?Pressure TypeSealed GaugeOperating Pressure500 PSI (3447.38 kPa)Output TypeAnalog CurrentOutput4 mA ~ 20 mAAccuracy±0.5%Voltage - Supply8 V ~ 30 VPort SizeMale - 7/16" (11.11mm) UNFPort StyleThreadedFeaturesAmplified Output, Temperature CompensatedTermination StyleCable 1'Maximum Pressure-Operating Temperature-40°C ~ 105°CPackage / CaseCylinderSupplier Device Package-	Category	Sensors, Transducers
SeriesMediaSensor?Pressure TypeSealed GaugeOperating Pressure500 PSI (3447.38 kPa)Output TypeAnalog CurrentOutput4 mA ~ 20 mAAccuracy±0.5%Voltage - Supply8 V ~ 30 VPort SizeMale - 7/16" (11.11mm) UNFPort StyleThreadedFeaturesAmplified Output, Temperature CompensatedTermination StyleCable 1'Maximum Pressure-Operating Temperature-40°C ~ 105°CPackage / CaseCylinderSupplier Device Package-		Pressure Sensors, Transducers
Pressure Type  Operating Pressure  Sealed Gauge  500 PSI (3447.38 kPa)  Output Type  Analog Current  4 mA ~ 20 mA  Accuracy  ±0.5%  Voltage - Supply  8 V ~ 30 V  Port Size  Male - 7/16" (11.11mm) UNF  Port Style  Threaded  Features  Amplified Output, Temperature Compensated  Termination Style  Cable 1'  Maximum Pressure  - Operating Temperature  -40°C ~ 105°C  Package / Case  Supplier Device Package  -  Could a Gauge  Sealed Gauge  Sealed Gauge  Analog Current  4 mA ~ 20 mA  4 mA ~ 20 mA	Package	Cylinder
Operating Pressure 500 PSI (3447.38 kPa) Output Type Analog Current Output 4 mA ~ 20 mA Accuracy ±0.5% Voltage - Supply 8 V ~ 30 V Port Size Male - 7/16" (11.11mm) UNF Port Style Threaded Features Amplified Output, Temperature Compensated Termination Style Cable 1' 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 Male - 7/16" (11.11mm) UNF Port Style Threaded Features Amplified Output, Temperature Compensated Termination Style Cable 1' Maximum Pressure - Operating Temperature -40°C ~ 105°C Package / Case Cylinder Supplier Device Package -	Pressure Type	Sealed Gauge
Output 4 mA ~ 20 mA  Accuracy ±0.5%  Voltage - Supply 8 V ~ 30 V  Port Size Male - 7/16" (11.11mm) UNF  Port Style Threaded  Features Amplified Output, Temperature Compensated  Termination Style Cable 1'  Maximum Pressure -  Operating Temperature -40°C ~ 105°C  Package / Case Cylinder  Supplier Device Package -	Operating Pressure	500 PSI (3447.38 kPa)
Accuracy $\pm 0.5\%$ Voltage - Supply $8 \text{ V} \sim 30 \text{ V}$ Port Size $Male - 7/16'' (11.11 \text{mm}) \text{ UNF}$ Port Style $Threaded$ Features $Amplified Output, Temperature Compensated$ Termination Style $Cable 1'$ Maximum Pressure $-Cable 1'$ Operating Temperature $-A0^{\circ}\text{C} \sim 105^{\circ}\text{C}$ Package / Case $Cylinder$ Supplier Device Package $-Cable 1$	Output Type	Analog Current
Voltage - Supply  8 V ~ 30 V  Port Size  Male - 7/16" (11.11mm) UNF  Port Style  Threaded  Features  Amplified Output, Temperature Compensated  Termination Style  Cable 1'  Maximum Pressure  Operating Temperature  -40°C ~ 105°C  Package / Case  Cylinder  Supplier Device Package  -	Output	4 mA ~ 20 mA
Port Size Male - 7/16" (11.11mm) UNF  Port Style Threaded  Features Amplified Output, Temperature Compensated  Termination Style Cable 1'  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 Cable 1'  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 Cable 1'  Maximum Pressure - Operating Temperature -40°C ~ 105°C  Package / Case Cylinder  Supplier Device Package -	Port Size	Male - 7/16" (11.11mm) UNF
Termination Style Cable 1'  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	Cable 1'
Package / Case Cylinder Supplier Device Package -	Maximum Pressure	-
Supplier Device Package -	Operating Temperature	-40°C ~ 105°C
	Package / Case	Cylinder
	Supplier Device Package	-
Report errors?		Report errors?

#### P51-500-S-AD-I12-20MA-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.

### P51-500-S-AD-I12-20MA-000-000 Payment Methods



















## P51-500-S-AD-I12-20MA-000-000 Shipping Methods













If you have any question about P51-500-S-AD-I12-20MA-000-000, please do not hesitate to contact us!

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