

Heisener.com

# P51-100-G-L-P-20MA-000-000

### P51-100-G-L-P-20MA-000-000 Information

Part Number P51-100-G-L-P-20MA-000-000

Manufacturer SSI Technologies Inc Sensors, Transducers Category

Pressure Sensors, Transducers

**Description** SENSOR 100PSI M10-1.25 6H 4-20MA

**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.









# P51-100-G-L-P-20MA-000-000 Specifications

Manufacturer Part NumberP51-100-G-L-P-20MA-000-000ManufacturerSSI Technologies IncCategorySensors, TransducersPackageCylinderSeriesMediaSensor?Pressure TypeVented GaugeOperating Pressure100 PSI (689.48 kPa)Output TypeAnalog CurrentOutput4 mA ~ 20 mAAccuracy±0.5%Voltage - Supply8 V ~ 30 VPort SizeFemale - M10 x 1.25Port SyleThreadedFeaturesAmplified Output, Temperature CompensatedTermination StylePackard, 3 PinMaximum Pressure-Operating Temperature-40°C ~ 105°CPackage / CaseCylinder		
CategorySensors, TransducersPackageCylinderSeriesMediaSensor?Pressure TypeVented GaugeOperating Pressure100 PSI (689.48 kPa)Output TypeAnalog CurrentOutput4 mA ~ 20 mAAccuracy±0.5%Voltage - Supply8 V ~ 30 VPort SizeFemale - M10 x 1.25Port StyleThreadedFeaturesAmplified Output, Temperature CompensatedTermination StylePackard, 3 PinMaximum Pressure-Operating Temperature-40°C ~ 105°CPackage / CaseCylinder	Manufacturer Part Number	P51-100-G-L-P-20MA-000-000
Package Cylinder Series MediaSensor? Pressure Type Vented Gauge Operating Pressure Output Type Analog Current Output 4 mA ~ 20 mA Accuracy ±0.5% Voltage - Supply 8 V ~ 30 V Port Size Female - M10 x 1.25 Port Style Threaded Features Amplified Output, Temperature Compensated Termination Style Package / Case Operating Temperature - 40°C ~ 105°C Package / Case Cylinder	Manufacturer	SSI Technologies Inc
PackageCylinderSeriesMediaSensor?Pressure TypeVented GaugeOperating Pressure100 PSI (689.48 kPa)Output TypeAnalog CurrentOutput4 mA ~ 20 mAAccuracy±0.5%Voltage - Supply8 V ~ 30 VPort SizeFemale - M10 x 1.25Port StyleThreadedFeaturesAmplified Output, Temperature CompensatedTermination StylePackard, 3 PinMaximum Pressure-Operating Temperature-40°C ~ 105°CPackage / CaseCylinder	Category	Sensors, Transducers
SeriesMediaSensor?Pressure TypeVented GaugeOperating Pressure100 PSI (689.48 kPa)Output TypeAnalog CurrentOutput4 mA ~ 20 mAAccuracy±0.5%Voltage - Supply8 V ~ 30 VPort SizeFemale - M10 x 1.25Port StyleThreadedFeaturesAmplified Output, Temperature CompensatedTermination StylePackard, 3 PinMaximum Pressure-Operating Temperature-40°C ~ 105°CPackage / CaseCylinder		Pressure Sensors, Transducers
Pressure Type Vented Gauge 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 - M10 x 1.25 Port Style Threaded Features Amplified Output, Temperature Compensated Termination Style Packard, 3 Pin Maximum Pressure - Operating Temperature -40°C ~ 105°C Package / Case Cylinder	Package	Cylinder
Operating Pressure $100 \text{ PSI } (689.48 \text{ kPa})$ Output TypeAnalog CurrentOutput $4 \text{ mA} \sim 20 \text{ mA}$ Accuracy $\pm 0.5\%$ Voltage - Supply $8 \text{ V} \sim 30 \text{ V}$ Port SizeFemale - M10 x 1.25Port StyleThreadedFeaturesAmplified Output, Temperature CompensatedTermination StylePackard, 3 PinMaximum Pressure-Operating Temperature $-40^{\circ}\text{C} \sim 105^{\circ}\text{C}$ Package / CaseCylinder	Series	MediaSensor?
Output Type Analog Current Output 4 mA ~ 20 mA Accuracy ±0.5% Voltage - Supply 8 V ~ 30 V Port Size Female - M10 x 1.25 Port Style Threaded Features Amplified Output, Temperature Compensated Termination Style Packard, 3 Pin Maximum Pressure - Operating Temperature -40°C ~ 105°C Package / Case Cylinder	Pressure Type	Vented Gauge
Output 4 mA ~ 20 mA  Accuracy ±0.5%  Voltage - Supply 8 V ~ 30 V  Port Size Female - M10 x 1.25  Port Style Threaded  Features Amplified Output, Temperature Compensated  Termination Style Packard, 3 Pin  Maximum Pressure -  Operating Temperature -40°C ~ 105°C  Package / Case Cylinder	Operating Pressure	100 PSI (689.48 kPa)
Accuracy $\pm 0.5\%$ Voltage - Supply $8 \text{ V} \sim 30 \text{ V}$ Port Size Female - M10 x 1.25  Port Style Threaded  Features Amplified Output, Temperature Compensated  Termination Style Packard, 3 Pin  Maximum Pressure -  Operating Temperature -40°C ~ 105°C  Package / Case Cylinder	Output Type	Analog Current
Voltage - Supply $8 \text{ V} \sim 30 \text{ V}$ Port Size Female - M10 x 1.25  Port Style Threaded  Features Amplified Output, Temperature Compensated  Termination Style Packard, 3 Pin  Maximum Pressure -  Operating Temperature -40°C ~ 105°C  Package / Case Cylinder	Output	4 mA ~ 20 mA
Port Size Female - M10 x 1.25  Port Style Threaded  Features Amplified Output, Temperature Compensated  Termination Style Packard, 3 Pin  Maximum Pressure -  Operating Temperature - $40^{\circ}$ C ~ $105^{\circ}$ C  Package / Case Cylinder	Accuracy	±0.5%
Port Style Threaded  Features Amplified Output, Temperature Compensated  Termination Style Packard, 3 Pin  Maximum Pressure -40°C ~ 105°C  Package / Case Cylinder	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	Port Size	Female - M10 x 1.25
Termination Style Packard, 3 Pin  Maximum Pressure -40°C ~ 105°C  Package / Case Cylinder	Port Style	Threaded
Maximum Pressure - Operating Temperature -40°C ~ 105°C Package / Case Cylinder	Features	Amplified Output, Temperature Compensated
Operating Temperature $-40^{\circ}\text{C} \sim 105^{\circ}\text{C}$ Package / Case Cylinder	Termination Style	Packard, 3 Pin
Package / Case Cylinder	Maximum Pressure	-
	Operating Temperature	-40°C ~ 105°C
	Package / Case	Cylinder
Supplier Device Package -	Supplier Device Package	-
Report errors?		Report errors?

### P51-100-G-L-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-G-L-P-20MA-000-000 Payment Methods





















## P51-100-G-L-P-20MA-000-000 Shipping Methods













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

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