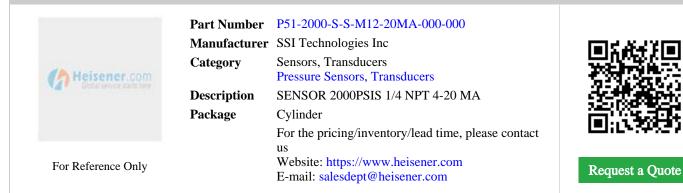


# P51-2000-S-S-M12-20MA-000-000

#### P51-2000-S-S-M12-20MA-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.



### P51-2000-S-S-M12-20MA-000-000 Specifications

Manufacturer Part Number P51-2000-SS-SM12-20MA-000-000   Manufacturer SIS Technologies Inc   Category Sensors, Transducers   Package Cylinder   Package Olyinder   Series MediaSensor, Transducers   Package Olyinder   Operating Pressure Sealed Gauge   Output Type Analog Current   Output Type Analog Current   Accuracy 405%   Voltage - Supply SV ~ 30 V   Port Size Fenale - 1/4" (6.35mm) NPT   Port Size Amplified Output, Temperature Compensated   Termination Style M12, 4 Pin   Maximum Pressure -   Operating Temperature -Qindre		
CategorySensors, TransducersPackageCylinderPackageCylinderSeriesMediaSensor?Pressure TypeSealed GaugeOperating Pressure2000 PSI (13789.51 kPa)Output TypeAnalog CurrentOutput Que4 mA ~ 20 mAAccuracy±0.5%Voltage - SupplySemale - 1/4" (6.35mm) NPTPort SizeFemale - 1/4" (6.35mm) NPTPort StyleMulfield Output, Temperature CompensatedFeaturesAnglifield Output, Temperature CompensatedMaximum Pressure-Operating Temperature-Operating Temperature-Seckage / CaseCylinderSupplier Device Package-Supplier Device Package-	Manufacturer Part Number	P51-2000-S-S-M12-20MA-000-000
Pressure Sensors, TransducersPackageCylinderSeriesMediaSensor?Pressure TypeSealed GaugeOperating Pressure2000 PSI (13789.51 kPa)Output TypeAnalog CurrentOutput Queue4 mA ~ 20 mAAccuracy±0.5%Voltage - Supply8 V ~ 30 VPort SizeFemale - 1/4" (6.35mm) NPTPort StyleMified Output, Temperature CompensatedTermination Style.Maximum Pressure-Operating Temperature40°C ~ 105°CPackage / Case.Supplier Device Package.	Manufacturer	SSI Technologies Inc
PackageCylinderSeriesMediaSensor?Pressure TypeSealed GaugeOperating Pressure2000 PSI (13789.51 kPa)Output TypeAnalog CurrentOutput Output4 mA ~ 20 mAAccuracy±0.5%Voltage - Supply8 V ~ 30 VPort SizeFemale - 1/4" (6.35mm) NPTPort StyleMinfied Output, Temperature CompensatedFeaturesMinfied Output, Temperature CompensatedMaximum Pressure-Operating Temperature-Operating Temperature-Supplier Device Package-Supplier Device Package-	Category	Sensors, Transducers
SeriesMediaSensor?Pressure TypeSealed GaugeOperating Pressure2000 PSI (13789.51 kPa)Output TypeAnalog CurrentOutput4 mA ~ 20 mAAccuracy±0.5%Yoltage - Supply8 V ~ 30 VPort SizeFemale - 1/4" (6.35mm) NPTPort StyleMn/ EdddFeaturesAmplified Output, Temperature CompensatedTermination Style-Operating Temperature-Operating Temperature		Pressure Sensors, Transducers
Pressure TypeSealed GaugeOperating Pressure2000 PSI (13789.51 kPa)Output TypeAnalog CurrentOutput Que4 mA ~ 20 mAAccuracy±0.5%Voltage - Supply8 V ~ 30 VPort SizeFemale - 1/4" (6.35mm) NPTPort StyleMnPified Output, Temperature CompensatedFeaturesM12, 4 PinMaximum Pressure-Operating Temperature-40°C ~ 105°CPorkage / CaseCylinderSupplier Device Package-	Package	Cylinder
Operating Pressure2000 PSI (13789.51 kPa)Output TypeAnalog CurrentOutput4 mA ~ 20 mAAccuracy±0.5%Voltage - Supply8 V ~ 30 VPort SizeFemale - 1/4" (6.35mm) NPTPort StyleThreadedFeaturesAmplified Output, Temperature CompensatedMaximum Pressure-Operating Temperature40°C ~ 105°CPackage / CaseCylinderSupplier Device Package-	Series	MediaSensor?
Output TypeAnalog CurrentOutput4 mA ~ 20 mAAccuracy±0.5%Yoltage - Supply8 V ~ 30 VPort SizeFemale - 1/4" (6.35mm) NPTPort StyleThreadedFeaturesAmplified Output, Temperature CompensatedTermination Style-Operating Temperature-40°C ~ 105°CPackage / CaseCylinderSupplier Device Package-	Pressure Type	Sealed Gauge
Output4 mA ~ 20 mAAccuracy±0.5%Voltage - Supply8 V ~ 30 VPort SizeFemale - 1/4" (6.35mm) NPTPort StyleThreadedFeaturesAmplified Output, Temperature CompensatedTermination StyleM12, 4 PinMaximum Pressure-Operating Temperature-40°C ~ 105°CPackage / CaseCylinderSupplier Device Package-	Operating Pressure	2000 PSI (13789.51 kPa)
Accuracy±0.5%Voltage - Supply8 V ~ 30 VPort SizeFemale - 1/4" (6.35mm) NPTPort StyleThreadedFeaturesAmplified Output, Temperature CompensatedTermination StyleM12, 4 PinMaximum Pressure-Operating Temperature40°C ~ 105°CPackage / CaseCylinderSupplier Device Package-	Output Type	Analog Current
Voltage - Supply8 V ~ 30 VPort SizeFemale - 1/4" (6.35mm) NPTPort StyleThreadedFeaturesAmplified Output, Temperature CompensatedTermination StyleM12, 4 PinMaximum Pressure-Operating Temperature-40°C ~ 105°CPackage / CaseCylinderSupplier Device Package-	Output	4 mA ~ 20 mA
Port SizeFemale - 1/4" (6.35mm) NPTPort StyleThreadedFeaturesAmplified Output, Temperature CompensatedTermination StyleM12, 4 PinMaximum Pressure-Operating Temperature40°C ~ 105°CPackage / CaseCylinderSupplier Device Package-	Accuracy	$\pm 0.5\%$
Port StyleThreadedFeaturesAmplified Output, Temperature CompensatedTermination StyleM12, 4 PinMaximum Pressure-Operating Temperature-40°C ~ 105°CPackage / CaseCylinderSupplier Device Package-	Voltage - Supply	8 V ~ 30 V
FeaturesAmplified Output, Temperature CompensatedTermination StyleM12, 4 PinMaximum Pressure-Operating Temperature-40°C ~ 105°CPackage / CaseCylinderSupplier Device Package-	Port Size	Female - 1/4" (6.35mm) NPT
Termination StyleM12, 4 PinMaximum 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	M12, 4 Pin
Package / CaseCylinderSupplier Device Package-	Maximum Pressure	-
Supplier Device Package -	Operating Temperature	$-40^{\circ}\text{C} \sim 105^{\circ}\text{C}$
	Package / Case	Cylinder
Report errors?	Supplier Device Package	-
		Report errors?

### P51-2000-S-S-M12-20MA-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.



If you have any question about P51-2000-S-S-M12-20MA-000-000, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com