

# P51-200-G-AF-MD-20MA-000-000

#### P51-200-G-AF-MD-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.



### P51-200-G-AF-MD-20MA-000-000 Specifications

Manufacturer Part NumberP51-200-G-AF-MD-20MA-000-000ManufacturerSIS Technologies IncCategorySensors, TransducersPackageCylinderPackageVented GaugeOperating Pressure200 PSI (1378.95 kPa)Output TypeAnalog CurrentOutput Que4.0% A CurrentVoltage - Supply8.0% A CurrentVoltage - Supply8.0% A CurrentVoltage - Supply8.0% A CurrentPort SizeMale - 9.0% (14.29 mm) UNFPort SizeMale - 9.0% (14.29 mm) UNFPort SizeMale - 9.0% (14.29 mm) UNFPort SizeManuf Current - CompensatedPort SizeManuf Current - CompensatedPort SizeManuf Current - CompensatedPort SizeMale - 9.0% (14.29 mm) UNFPort SizeManuf Current - CompensatedPort SizeManuf CompensatedPort SizeMale - 9.0% (14.29 mm) UNFPort SizeMale - 9.0% (10.5% Current - Current		
CategorySensors, TransducersPackagePressure Sensors, TransducersPackageCylinderSeriesMediaSensor?Pressure TypeVented GaugeOperating Pressure200 PSI (1378.95 kPa)Output TypeAnalog CurrentOutput4 mA ~ 20 mAAccuracy40.5%Voltage - SupplySel v ~ 30 VPort SizeMale - 9/16" (14.29mm) UNFPort StyleAmplified Output, Temperature CompensatedFeaturesAmplified Output, Temperature CompensatedMaximum Pressure-Operating Temperature40°C ~ 105°CPackage / CaseCylinder	Manufacturer Part Number	P51-200-G-AF-MD-20MA-000-000
PackagePressure Sensors, TransducersPackageCylinderSeriesMediaSensor?Pressure TypeVented GaugeOperating Pressure200 PSI (1378.95 kPa)Output TypeAnalog CurrentOutput4 mA ~ 20 mAAccuracy±0.5%Voltage - Supply8 V ~ 30 VPort SizeMale - 9/16" (14.29mm) UNFPort StyleThreadedFeaturesAmplified Output, Temperature CompensatedMaximum Pressure-Operating Temperature40°C ~ 105°CPackage / CaseCylinder	Manufacturer	SSI Technologies Inc
PackageCylinderSeriesMediaSensor?Pressure TypeVented GaugeOperating Pressure200 PSI (1378.95 kPa)Output TypeAnalog CurrentOutput Output4 mA ~ 20 mAAccuracy±0.5%Voltage - Supply8 V ~ 30 VPort SizeMale - 9/16" (14.29mm) UNFPort StyleThreadedFeaturesAmplified Output, Temperature CompensatedMaximum Pressure-Operating Temperature-40°C ~ 105°CPackage / CaseCylinder	Category	Sensors, Transducers
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Pressure TypeVented GaugeOperating Pressure200 PSI (1378.95 kPa)Output TypeAnalog CurrentOutput Type4 mA ~ 20 mAAccuracy±0.5%Voltage - Supply8 V ~ 30 VPort SizeMale - 9/16" (14.29mm) UNFPort StyleThreadedFeaturesAmplified Output, Temperature CompensatedTermination Style-Maximum Pressure-Operating Temperature-40°C ~ 105°CPackage / CaseCylinder	Package	Cylinder
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Output TypeAnalog CurrentOutput4 mA ~ 20 mAAccuracy±0.5%Voltage - Supply8 V ~ 30 VPort SizeMale - 9/16" (14.29mm) UNFPort StyleThreadedFeaturesAmplified Output, Temperature CompensatedTermination StyleMD, 4 PinMaximum Pressure-Operating Temperature-40°C ~ 105°CPackage / CaseCylinder	Pressure Type	Vented Gauge
Output4 mA ~ 20 mAAccuracy±0.5%Voltage - Supply8 V ~ 30 VPort SizeMale - 9/16" (14.29mm) UNFPort StyleThreadedFeaturesAmplified Output, Temperature CompensatedTermination StyleMD, 4 PinMaximum Pressure-Operating Temperature-40°C ~ 105°CPackage / CaseCylinder	Operating Pressure	200 PSI (1378.95 kPa)
Accuracy±0.5%Voltage - Supply8 V ~ 30 VPort SizeMale - 9/16" (14.29mm) UNFPort StyleThreadedFeaturesAmplified Output, Temperature CompensatedTermination StyleMD, 4 PinMaximum Pressure-Operating Temperature-40°C ~ 105°CPackage / CaseCylinder	Output Type	Analog Current
Voltage - Supply8 V ~ 30 VPort SizeMale - 9/16" (14.29mm) UNFPort StyleThreadedFeaturesAmplified Output, Temperature CompensatedTermination StyleMD, 4 PinMaximum Pressure-Operating Temperature-40°C ~ 105°CPackage / CaseCylinder	Output	4 mA ~ 20 mA
Port SizeMale - 9/16" (14.29mm) UNFPort StyleThreadedFeaturesAmplified Output, Temperature CompensatedTermination StyleMD, 4 PinMaximum Pressure-Operating Temperature-40°C ~ 105°CPackage / CaseCylinder	Accuracy	$\pm 0.5\%$
Port StyleThreadedFeaturesAmplified Output, Temperature CompensatedTermination StyleMD, 4 PinMaximum Pressure-Operating Temperature-40°C ~ 105°CPackage / CaseCylinder	Voltage - Supply	8 V ~ 30 V
FeaturesAmplified Output, Temperature CompensatedTermination StyleMD, 4 PinMaximum Pressure-Operating Temperature-40°C ~ 105°CPackage / CaseCylinder	Port Size	Male - 9/16" (14.29mm) UNF
Termination StyleMD, 4 PinMaximum Pressure-Operating Temperature-40°C ~ 105°CPackage / CaseCylinder	Port Style	Threaded
Maximum Pressure-Operating Temperature-40°C ~ 105°CPackage / CaseCylinder	Features	Amplified Output, Temperature Compensated
Operating Temperature-40°C ~ 105°CPackage / CaseCylinder	Termination Style	MD, 4 Pin
Package / Case Cylinder	Maximum Pressure	-
	Operating Temperature	$-40^{\circ}\mathrm{C} \sim 105^{\circ}\mathrm{C}$
Supplier Device Package -	Package / Case	Cylinder
	Supplier Device Package	-
Report error		Report errors?

### P51-200-G-AF-MD-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 GUARANTEE

#### Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

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If you have any question about P51-200-G-AF-MD-20MA-000-000, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com