



NPI-19A-172GH Information

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For Reference Only

Part Number NPI-19A-172GH

Manufacturer Amphenol Advanced Sensors

Category Sensors, Transducers

Pressure Sensors, Transducers

Description SENSOR PRES 250PSI GAUGE

Package Cylinder

For the pricing/inventory/lead time, please contact

us

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



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NPI-19A-172GH Specifications

Manufacturer Part Number NPI-19A-172GH Manufacturer Amphenol Advanced Sensors Category Sensors, Transducers Package Cylinder Series NPI-19 Pressure Type Vented Gauge Operating Pressure 246.56 PSI (1700 kPa) Output Type Wheatstone Bridge Output 0 mV ~ 100 mV Accuracy ±0.5% Voltage - Supply - Port Size - Port Style No Port Features Temperature Compensated Termination Style Flex Cable Maximum Pressure 493.13 PSI (3400 kPa) Operating Temperature -40°C ~ 125°C Package / Case Cylinder Supplier Device Package - Report errors?		
CategorySensors, TransducersPackageCylinderSeriesNPI-19Pressure TypeVented GaugeOperating Pressure246.56 PSI (1700 kPa)Output TypeWheatstone BridgeOutput0 mV ~ 100 mVAccuracy±0.5%Voltage - Supply-Port Size-Port StyleNo PortFeaturesTemperature CompensatedTermination StyleFlex CableMaximum Pressure493.13 PSI (3400 kPa)Operating Temperature-40°C ~ 125°CPackage / CaseCylinderSupplier Device Package-	Manufacturer Part Number	NPI-19A-172GH
Package Cylinder Series NPI-19 Pressure Type Vented Gauge Operating Pressure Output Type Wheatstone Bridge Output Quarter Output United Supply Overted Supply Operating Supply Operating Temperature Operating Temperature Operating Temperature Operating Temperature Operating Temperature Operating Temperature Operating Supplier Device Package Overted Supplier Device Package	Manufacturer	Amphenol Advanced Sensors
Package Cylinder Series NPI-19 Pressure Type Vented Gauge Operating Pressure 246.56 PSI (1700 kPa) Output Type Wheatstone Bridge Output 0 mV ~ 100 mV Accuracy ±0.5% Voltage - Supply - Port Size - Port Style No Port Features Temperature Compensated Termination Style Flex Cable Maximum Pressure 493.13 PSI (3400 kPa) Operating Temperature -40°C ~ 125°C Package / Case Cylinder Supplier Device Package -	Category	Sensors, Transducers
SeriesNPI-19Pressure TypeVented GaugeOperating Pressure246.56 PSI (1700 kPa)Output TypeWheatstone BridgeOutput0 mV ~ 100 mVAccuracy±0.5%Voltage - Supply-Port Size-Port StyleNo PortFeaturesTemperature CompensatedTermination StyleFlex CableMaximum Pressure493.13 PSI (3400 kPa)Operating Temperature-40°C ~ 125°CPackage / CaseCylinderSupplier Device Package-		Pressure Sensors, Transducers
Pressure TypeVented GaugeOperating Pressure246.56 PSI (1700 kPa)Output TypeWheatstone BridgeOutput0 mV ~ 100 mVAccuracy±0.5%Voltage - Supply-Port Size-Port StyleNo PortFeaturesTemperature CompensatedTermination StyleFlex CableMaximum Pressure493.13 PSI (3400 kPa)Operating Temperature-40°C ~ 125°CPackage / CaseCylinderSupplier Device Package-	Package	Cylinder
Operating Pressure Output Type Wheatstone Bridge Output Output OmV ~ 100 mV Accuracy ±0.5% Voltage - Supply - Port Size - Port Style No Port Features Temperature Compensated Termination Style Maximum Pressure Maximum Pressure 493.13 PSI (3400 kPa) Operating Temperature -40°C ~ 125°C Package / Case Supplier Device Package - Cutput Advision Bridge Wheatstone Bridge Wheatstone Bridge Wheatstone Bridge No Port - Fex Cable Age . 240.5% Cylinder - Cylinder - Cylinder - Cylinder	Series	NPI-19
Output TypeWheatstone BridgeOutput0 mV ~ 100 mVAccuracy±0.5%Voltage - Supply-Port Size-Port StyleNo PortFeaturesTemperature CompensatedTermination StyleFlex CableMaximum Pressure493.13 PSI (3400 kPa)Operating Temperature-40°C ~ 125°CPackage / CaseCylinderSupplier Device Package-	Pressure Type	Vented Gauge
Output 0 mV ~ 100 mV Accuracy ±0.5% Voltage - Supply - Port Size - Port Style No Port Features Temperature Compensated Termination Style Flex Cable Maximum Pressure 493.13 PSI (3400 kPa) Operating Temperature -40°C ~ 125°C Package / Case Cylinder Supplier Device Package	Operating Pressure	246.56 PSI (1700 kPa)
Accuracy ±0.5% Voltage - Supply - Port Size - Port Style No Port Features Temperature Compensated Termination Style Flex Cable Maximum Pressure 493.13 PSI (3400 kPa) Operating Temperature -40°C ~ 125°C Package / Case Cylinder Supplier Device Package -	Output Type	Wheatstone Bridge
Voltage - Supply Port Size Port Style No Port Features Temperature Compensated Termination Style Maximum Pressure 493.13 PSI (3400 kPa) Operating Temperature -40°C ~ 125°C Package / Case Supplier Device Package -	Output	$0 \text{ mV} \sim 100 \text{ mV}$
Port Size - No Port Features Temperature Compensated Termination Style Flex Cable Maximum Pressure 493.13 PSI (3400 kPa) Operating Temperature -40°C ~ 125°C Package / Case Cylinder Supplier Device Package -	Accuracy	±0.5%
Port Style No Port Features Temperature Compensated Termination Style Flex Cable Maximum Pressure 493.13 PSI (3400 kPa) Operating Temperature -40°C ~ 125°C Package / Case Cylinder Supplier Device Package -	Voltage - Supply	-
Features Temperature Compensated Termination Style Flex Cable Maximum Pressure 493.13 PSI (3400 kPa) Operating Temperature -40°C ~ 125°C Package / Case Cylinder Supplier Device Package -	Port Size	-
Termination Style Flex Cable Maximum Pressure 493.13 PSI (3400 kPa) Operating Temperature -40°C ~ 125°C Package / Case Cylinder Supplier Device Package -	Port Style	No Port
Maximum Pressure 493.13 PSI (3400 kPa) Operating Temperature -40°C ~ 125°C Package / Case Cylinder Supplier Device Package -	Features	Temperature Compensated
Operating Temperature-40°C ~ 125°CPackage / CaseCylinderSupplier Device Package-	Termination Style	Flex Cable
Package / Case Cylinder Supplier Device Package -	Maximum Pressure	493.13 PSI (3400 kPa)
Supplier Device Package -	Operating Temperature	-40°C ~ 125°C
	Package / Case	Cylinder
Report errors?	Supplier Device Package	-
		Report errors?

NPI-19A-172GH 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 Guarantees

We guarantee 100% customer satisfaction.

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

NPI-19A-172GH Payment Methods



















NPI-19A-172GH Shipping Methods













If you have any question about NPI-19A-172GH, please do not hesitate to contact us!

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