



NPI-19J-172AH Information

Part Number NPI-19J-172AH

Manufacturer Amphenol Advanced Sensors

Category Sensors, Transducers

Pressure Sensors, Transducers

Description SENSOR PRES 250PSI ABS

Package

For the pricing/inventory/lead time, please contact

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

E-mail: salesdept@heisener.com



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NPI-19J-172AH Specifications

Manufacturer Part Number NPI-19J-172AH Manufacturer Amphenol Advanced Sensors Category Sensors, Transducers Package Cylinder Series NPI-19 Pressure Type Absolute Operating Pressure 246.56 PSI (1700 kPa) Output Type Wheatstone Bridge Output 0 mV ~ 100 mV Accuracy ±0.25% Voltage - Supply - Port Size Male - 1/8" (3.18mm) NPT Port Style Threaded Features Temperature Compensated Termination Style Flex Cable Maximum Pressure 500 PSI (3447.38 kPa) Operating Temperature -40°C ~ 125°C Package / Case Cylinder Supplier Device Package - Report errors?		
CategorySensors, TransducersPackageCylinderSeriesNPI-19Pressure TypeAbsoluteOperating Pressure246.56 PSI (1700 kPa)Output TypeWheatstone BridgeOutput0 mV ~ 100 mVAccuracy±0.25%Voltage - Supply-Port SizeMale - 1/8" (3.18mm) NPTPort StyleThreadedFeaturesTemperature CompensatedTermination StyleFlex CableMaximum Pressure500 PSI (3447.38 kPa)Operating Temperature-40°C ~ 125°CPackage / CaseCylinderSupplier Device Package-	Manufacturer Part Number	NPI-19J-172AH
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Operating Pressure 246.56 PSI (1700 kPa) Output Type Wheatstone Bridge Output 0 mV ~ 100 mV Accuracy ±0.25% Voltage - Supply - Port Size Male - 1/8" (3.18mm) NPT Port Style Threaded Features Temperature Compensated Termination Style Flex Cable Maximum Pressure 500 PSI (3447.38 kPa) Operating Temperature - 40°C ~ 125°C Package / Case Cylinder Supplier Device Package	Series	NPI-19
Output TypeWheatstone BridgeOutput0 mV ~ 100 mVAccuracy±0.25%Voltage - Supply-Port SizeMale - 1/8" (3.18mm) NPTPort StyleThreadedFeaturesTemperature CompensatedTermination StyleFlex CableMaximum Pressure500 PSI (3447.38 kPa)Operating Temperature-40°C ~ 125°CPackage / CaseCylinderSupplier Device Package-	Pressure Type	Absolute
Output 0 mV ~ 100 mV Accuracy ±0.25% Voltage - Supply - Port Size Male - 1/8" (3.18mm) NPT Port Style Threaded Features Temperature Compensated Termination Style Flex Cable Maximum Pressure 500 PSI (3447.38 kPa) Operating Temperature -40°C ~ 125°C Package / Case Cylinder Supplier Device Package	Operating Pressure	246.56 PSI (1700 kPa)
Accuracy ±0.25% Voltage - Supply - Port Size Male - 1/8" (3.18mm) NPT Port Style Threaded Features Temperature Compensated Termination Style Flex Cable Maximum Pressure 500 PSI (3447.38 kPa) Operating Temperature -40°C ~ 125°C Package / Case Cylinder Supplier Device Package -	Output Type	Wheatstone Bridge
Voltage - Supply Port Size Male - 1/8" (3.18mm) NPT Port Style Threaded Features Temperature Compensated Termination Style Maximum Pressure 500 PSI (3447.38 kPa) Operating Temperature -40°C ~ 125°C Package / Case Cylinder Supplier Device Package	Output	0 mV ~ 100 mV
Port Size Male - 1/8" (3.18mm) NPT Port Style Threaded Features Temperature Compensated Termination Style Flex Cable Maximum Pressure 500 PSI (3447.38 kPa) Operating Temperature -40°C ~ 125°C Package / Case Cylinder Supplier Device Package -	Accuracy	±0.25%
Port Style Features Temperature Compensated Termination Style Flex Cable Maximum Pressure 500 PSI (3447.38 kPa) Operating Temperature -40°C ~ 125°C Package / Case Cylinder Supplier Device Package	Voltage - Supply	-
FeaturesTemperature CompensatedTermination StyleFlex CableMaximum Pressure500 PSI (3447.38 kPa)Operating Temperature-40°C ~ 125°CPackage / CaseCylinderSupplier Device Package-	Port Size	Male - 1/8" (3.18mm) NPT
Termination Style Flex Cable Maximum Pressure 500 PSI (3447.38 kPa) Operating Temperature -40°C ~ 125°C Package / Case Cylinder Supplier Device Package -	Port Style	Threaded
Maximum Pressure 500 PSI (3447.38 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	500 PSI (3447.38 kPa)
Supplier Device Package -	Operating Temperature	-40°C ~ 125°C
	Package / Case	Cylinder
Report errors?	Supplier Device Package	-
		Report errors?

NPI-19J-172AH 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-19J-172AH Payment Methods



















NPI-19J-172AH Shipping Methods













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

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