



NPI-19A-172GH Information

elsener.com

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



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.









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 SyleNo 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 (100 mV ~ 100 mV) Accuracy ±0.5% Voltage - Supply - Port Size - Port Style No Port Features Tempination Style Flex Cable Maximum Pressure 493.13 PSI (3400 kPa) Operating Temperature Accuracy 40°C ~ 125°C Package / Case Cylinder Supplier Device Package | Manufacturer | Amphenol Advanced Sensors |
| PackageCylinderSeriesNPI-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- | 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 On W ~ 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 - Cutjinder | 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 mV ~ 100 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