

86-500G-C Information

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For Reference Only

Part Number 86-500G-C

Manufacturer TE Connectivity Measurement Specialties

Category Sensors, Transducers

Pressure Sensors, Transducers

Description SENSOR PRESSURE 500PSIG STEEL

Package Cylinde

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.









86-500G-C Specifications

Manufacturer 86-500G-C Manufacturer TE Connectivity Measurement Specialties Category Sensors, Transducers Package Cylinder Series - Pressure Type Vented Gauge Operating Pressure 500 PSI (3447.38 kPa) Output Type Wheatstone Bridge Output 0 mV ~ 100 mV Accuracy ±0.1% Voltage - Supply - Port Size - Port Style No Port Features Temperature Compensated Termination Style Cable with Connector Maximum Pressure 1500 PSI (10342.14 kPa) Operating Temperature -40°C ~ 125°C Package / Case Cylinder Supplier Device Package -			
CategorySensors, TransducersPackageCylinderSeries-Pressure TypeVented GaugeOperating Pressure500 PSI (3447.38 kPa)Output TypeWheatstone BridgeOutput0 mV ~ 100 mVAccuracy±0.1%Voltage - Supply-Port Size-Port StyleNo PortFeaturesTemperature CompensatedTermination StyleCable with ConnectorMaximum Pressure1500 PSI (10342.14 kPa)Operating Temperature-40°C ~ 125°CPackage / CaseCylinderSupplier Device Package-	Manufacturer Part Number	86-500G-C	
Package Cylinder Series - Pressure Type Vented Gauge Operating Pressure Operating Pressure Output Type Wheatstone Bridge Output Om V ~ 100 mV Accuracy ±0.1% Voltage - Supply - Port Size - Port Style No Port Features Temperature Compensated Termination Style Cable with Connector Maximum Pressure Operating Temperature -40°C ~ 125°C Package / Case Supplier Device Package Cylinder	Manufacturer	TE Connectivity Measurement Specialties	
PackageCylinderSeries-Pressure TypeVented GaugeOperating Pressure500 PSI (3447.38 kPa)Output TypeWheatstone BridgeOutput0 mV ~ 100 mVAccuracy±0.1%Voltage - Supply-Port Size-Port StyleNo PortFeaturesTemperature CompensatedTermination StyleCable with ConnectorMaximum Pressure1500 PSI (10342.14 kPa)Operating Temperature-40°C ~ 125°CPackage / CaseCylinderSupplier Device Package-	Category	Sensors, Transducers	
Series-Pressure TypeVented GaugeOperating Pressure500 PSI (3447.38 kPa)Output TypeWheatstone BridgeOutput0 mV ~ 100 mVAccuracy±0.1%Voltage - Supply-Port Size-Port StyleNo PortFeaturesTemperature CompensatedTermination StyleCable with ConnectorMaximum Pressure1500 PSI (10342.14 kPa)Operating Temperature-40°C ~ 125°CPackage / CaseCylinderSupplier Device Package-		Pressure Sensors, Transducers	
Pressure TypeVented GaugeOperating Pressure500 PSI (3447.38 kPa)Output TypeWheatstone BridgeOutput0 mV ~ 100 mVAccuracy±0.1%Voltage - Supply-Port Size-Port StyleNo PortFeaturesTemperature CompensatedTermination StyleCable with ConnectorMaximum Pressure1500 PSI (10342.14 kPa)Operating Temperature-40°C ~ 125°CPackage / CaseCylinderSupplier Device Package-	Package	Cylinder	
Operating Pressure 500 PSI (3447.38 kPa) Output Type Wheatstone Bridge Output 0 mV ~ 100 mV Accuracy ±0.1% Voltage - Supply - Port Size - Port Style No Port Features Temperature Compensated Termination Style Cable with Connector Maximum Pressure 1500 PSI (10342.14 kPa) Operating Temperature -40°C ~ 125°C Package / Case Cylinder Supplier Device Package -	Series	-	
Output Type Wheatstone Bridge Output 0 mV ~ 100 mV Accuracy ±0.1% Voltage - Supply - Port Size - Port Style No Port Features Temperature Compensated Termination Style Cable with Connector Maximum Pressure 1500 PSI (10342.14 kPa) Operating Temperature -40°C ~ 125°C Package / Case Cylinder Supplier Device Package -	Pressure Type	Vented Gauge	
Output0 mV ~ 100 mVAccuracy±0.1%Voltage - Supply-Port Size-Port StyleNo PortFeaturesTemperature CompensatedTermination StyleCable with ConnectorMaximum Pressure1500 PSI (10342.14 kPa)Operating Temperature-40°C ~ 125°CPackage / CaseCylinderSupplier Device Package-	Operating Pressure	500 PSI (3447.38 kPa)	
Accuracy ±0.1% Voltage - Supply - Port Size - Port Style No Port Features Temperature Compensated Termination Style Cable with Connector Maximum Pressure 1500 PSI (10342.14 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 Cable with Connector Maximum Pressure 1500 PSI (10342.14 kPa) Operating Temperature -40°C ~ 125°C Package / Case Supplier Device Package -	Output	$0 \text{ mV} \sim 100 \text{ mV}$	
Port Size - Port Style No Port Features Temperature Compensated Termination Style Cable with Connector Maximum Pressure 1500 PSI (10342.14 kPa) Operating Temperature -40°C ~ 125°C Package / Case Cylinder Supplier Device Package -	Accuracy	±0.1%	
Port Style No Port Features Temperature Compensated Termination Style Cable with Connector Maximum Pressure 1500 PSI (10342.14 kPa) Operating Temperature -40°C ~ 125°C Package / Case Cylinder Supplier Device Package -	Voltage - Supply	-	
Features Temperature Compensated Termination Style Cable with Connector Maximum Pressure 1500 PSI (10342.14 kPa) Operating Temperature -40°C ~ 125°C Package / Case Cylinder Supplier Device Package -	Port Size	-	
Termination Style Cable with Connector Maximum Pressure 1500 PSI (10342.14 kPa) Operating Temperature -40°C ~ 125°C Package / Case Cylinder Supplier Device Package -	Port Style	No Port	
Maximum Pressure1500 PSI (10342.14 kPa)Operating Temperature-40°C ~ 125°CPackage / CaseCylinderSupplier Device Package-	Features	Temperature Compensated	
Operating Temperature -40°C ~ 125°C Package / Case Cylinder Supplier Device Package -	Termination Style	Cable with Connector	
Package / Case Cylinder Supplier Device Package -	Maximum Pressure	1500 PSI (10342.14 kPa)	
Supplier Device Package -	Operating Temperature	-40°C ~ 125°C	
	Package / Case	Cylinder	
Report errors?	Supplier Device Package	-	
Report crists:			Report errors?

86-500G-C 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.

86-500G-C Payment Methods





















86-500G-C Shipping Methods













If you have any question about 86-500G-C, please do not hesitate to contact us!

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