

### 86-300A-C Information

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For Reference Only

Part Number 86-300A-C

Manufacturer TE Connectivity Measurement Specialties

Category Sensors, Transducers

Pressure Sensors, Transducers

**Description** SENSOR 300PSIA RIBBON W/CONN

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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# **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.









# 86-300A-C Specifications

Manufacturer Part Number       86-300A-C         Manufacturer       TE Connectivity Measurement Specialties         Category       Sensors, Transducers         Package       Cylinder         Series       -         Pressure Type       Absolute         Operating Pressure       300 PSI (2068.43 kPa)         Output Type       Wheatstone Bridge         Output       0 mV ~ 100 mV         Accuracy       ±0.1%         Voltage - Supply       -         Port Size       -         Port Syle       No Port         Features       Temperature Compensated         Termination Style       Cable with Connector         Maximum Pressure       900 PSI (6205.28 kPa)         Operating Temperature       -40°C ~ 125°C         Package / Case       Cylinder         Supplier Device Package       -         Report errors?		
Category         Sensors, Transducers           Package         Cylinder           Series         -           Pressure Type         Absolute           Operating Pressure         300 PSI (2068.43 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         900 PSI (6205.28 kPa)           Operating Temperature         -40°C ~ 125°C           Package / Case         Cylinder           Supplier Device Package         -	Manufacturer Part Number	86-300A-C
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Series-Pressure TypeAbsoluteOperating Pressure300 PSI (2068.43 kPa)Output TypeWheatstone BridgeOutput0 mV ~ 100 mVAccuracy±0.1%Voltage - Supply-Port Size-Port StyleNo PortFeaturesTemperature CompensatedTermination StyleCable with ConnectorMaximum Pressure900 PSI (6205.28 kPa)Operating Temperature-40°C ~ 125°CPackage / CaseCylinderSupplier Device Package-		Pressure Sensors, Transducers
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Operating Pressure Output Type Wheatstone Bridge Output Output On W ~ 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 - Cutput Subaction Bridge Wheatstone Bridge Wheatstone Bridge Wheatstone Bridge No mV - On W - Tom V - On W -	Series	-
Output TypeWheatstone BridgeOutput0 mV ~ 100 mVAccuracy±0.1%Voltage - Supply-Port Size-Port StyleNo PortFeaturesTemperature CompensatedTermination StyleCable with ConnectorMaximum Pressure900 PSI (6205.28 kPa)Operating Temperature-40°C ~ 125°CPackage / CaseCylinderSupplier Device Package-	Pressure Type	Absolute
Output0 mV ~ 100 mVAccuracy±0.1%Voltage - Supply-Port Size-Port StyleNo PortFeaturesTemperature CompensatedTermination StyleCable with ConnectorMaximum Pressure900 PSI (6205.28 kPa)Operating Temperature-40°C ~ 125°CPackage / CaseCylinderSupplier Device Package-	Operating Pressure	300 PSI (2068.43 kPa)
Accuracy ±0.1%  Voltage - Supply -  Port Size -  Port Style No Port  Features Temperature Compensated  Termination Style Cable with Connector  Maximum Pressure 900 PSI (6205.28 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  900 PSI (6205.28 kPa)  Operating Temperature  -40°C ~ 125°C  Package / Case  Cylinder  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 900 PSI (6205.28 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 900 PSI (6205.28 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 900 PSI (6205.28 kPa)  Operating Temperature -40°C ~ 125°C  Package / Case Cylinder  Supplier Device Package -	Port Size	-
Termination Style Cable with Connector  Maximum Pressure 900 PSI (6205.28 kPa)  Operating Temperature -40°C ~ 125°C  Package / Case Cylinder  Supplier Device Package -	Port Style	No Port
Maximum Pressure 900 PSI (6205.28 kPa)  Operating Temperature -40°C ~ 125°C  Package / Case Cylinder  Supplier 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	900 PSI (6205.28 kPa)
Supplier Device Package -	Operating Temperature	-40°C ~ 125°C
	Package / Case	Cylinder
Report errors?	Supplier Device Package	-
		Report errors?

#### 86-300A-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.

## 86-300A-C Payment Methods



















### 86-300A-C Shipping Methods













If you have any question about 86-300A-C, please do not hesitate to contact us!

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