



DPH-L113V Information



For Reference Only

Part Number DPH-L113V

Manufacturer Panasonic Industrial Automation Sales

Category Sensors, Transducers

Pressure Sensors, Transducers

Description SENSOR HEAD -0.1 TO 1.0MPA

Package Cylinder, Threaded

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.









DPH-L113V Specifications

Manufacturer Part Number DPH-L113V Manufacturer Panasonic Industrial Automation Sales Category Sensors, Transducers Package Cylinder, Threaded Series DPH-L100 Pressure Type Compound Operating Pressure ±145.04 PSI (±1000 kPa) Output Type Analog Voltage Output 1 V ~ 5 V Accuracy ±2% Voltage - Supply 9 V ~ 36 V Port Size Male - 1/4" (6.35mm) BSPT Port Style Threaded Features - Termination Style Connector Maximum Pressure ±290.08 PSI (±2000 kPa) Operating Temperature -20°C ~ 70°C Package / Case Cylinder, Threaded Supplier Device Package - Report errors?		
CategorySensors, TransducersPackageCylinder, ThreadedSeriesDPH-L100Pressure TypeCompoundOperating Pressure±145.04 PSI (±1000 kPa)Output TypeAnalog VoltageOutput1 V ~ 5 VAccuracy±2%Voltage - Supply9 V ~ 36 VPort SizeMale - 1/4" (6.35mm) BSPTPort StyleThreadedFeatures-Termination StyleConnectorMaximum Pressure±290.08 PSI (±2000 kPa)Operating Temperature-20°C ~ 70°CPackage / CaseCylinder, ThreadedSupplier Device Package-	Manufacturer Part Number	DPH-L113V
Package Cylinder, Threaded Series DPH-L100 Pressure Type Compound Operating Pressure ±145.04 PSI (±1000 kPa) Output Type Analog Voltage Output 1 V ~ 5 V Accuracy ±2% Voltage - Supply 9 V ~ 36 V Port Size Male - 1/4" (6.35mm) BSPT Port Style Threaded Features - Termination Style Connector Maximum Pressure ±290.08 PSI (±2000 kPa) Operating Temperature -20°C ~ 70°C Package / Case Cylinder, Threaded Supplier Device Package -	Manufacturer	Panasonic Industrial Automation Sales
Package Cylinder, Threaded Series DPH-L100 Pressure Type Compound Operating Pressure ±145.04 PSI (±1000 kPa) Output Type Analog Voltage Output 1 V ~ 5 V Accuracy ±2% Voltage - Supply 9 V ~ 36 V Port Size Male - 1/4" (6.35mm) BSPT Port Style Threaded Features - Termination Style Connector Maximum Pressure ±290.08 PSI (±2000 kPa) Operating Temperature -20°C ~ 70°C Package / Case Cylinder, Threaded Supplier Device Package -	Category	Sensors, Transducers
SeriesDPH-L100Pressure TypeCompoundOperating Pressure±145.04 PSI (±1000 kPa)Output TypeAnalog VoltageOutput1 V ~ 5 VAccuracy±2%Voltage - Supply9 V ~ 36 VPort SizeMale - 1/4" (6.35mm) BSPTPort StyleThreadedFeatures-Termination StyleConnectorMaximum Pressure±290.08 PSI (±2000 kPa)Operating Temperature-20°C ~ 70°CPackage / CaseCylinder, ThreadedSupplier Device Package-		Pressure Sensors, Transducers
Pressure Type Compound Operating Pressure ±145.04 PSI (±1000 kPa) Output Type Analog Voltage Output 1 V ~ 5 V Accuracy ±2% Voltage - Supply 9 V ~ 36 V Port Size Male - 1/4" (6.35mm) BSPT Port Style Threaded Features - Termination Style Connector Maximum Pressure ±290.08 PSI (±2000 kPa) Operating Temperature -20°C ~ 70°C Package / Case Supplier Device Package	Package	Cylinder, Threaded
Operating Pressure ±145.04 PSI (±1000 kPa) Output Type Analog Voltage Output 1 V ~ 5 V Accuracy ±2% Voltage - Supply 9 V ~ 36 V Port Size Male - 1/4" (6.35mm) BSPT Port Style Threaded Features - Termination Style Connector Maximum Pressure ±290.08 PSI (±2000 kPa) Operating Temperature -20°C ~ 70°C Package / Case Cylinder, Threaded Supplier Device Package -	Series	DPH-L100
Output TypeAnalog VoltageOutput $1 \text{ V} \sim 5 \text{ V}$ Accuracy $\pm 2\%$ Voltage - Supply $9 \text{ V} \sim 36 \text{ V}$ Port SizeMale - $1/4$ " (6.35mm) BSPTPort StyleThreadedFeatures-Termination StyleConnectorMaximum Pressure $\pm 290.08 \text{ PSI } (\pm 2000 \text{ kPa})$ Operating Temperature $-20^{\circ}\text{C} \sim 70^{\circ}\text{C}$ Package / CaseCylinder, ThreadedSupplier Device Package-	Pressure Type	Compound
Output $1 \text{ V} \sim 5 \text{ V}$ Accuracy $\pm 2\%$ Voltage - Supply $9 \text{ V} \sim 36 \text{ V}$ Port SizeMale - $1/4$ " (6.35mm) BSPTPort StyleThreadedFeatures-Termination StyleConnectorMaximum Pressure $\pm 290.08 \text{ PSI } (\pm 2000 \text{ kPa})$ Operating Temperature $-20^{\circ}\text{C} \sim 70^{\circ}\text{C}$ Package / CaseCylinder, ThreadedSupplier Device Package-	Operating Pressure	±145.04 PSI (±1000 kPa)
Accuracy $\pm 2\%$ Voltage - Supply $9 \text{ V} \sim 36 \text{ V}$ Port Size $\text{Male - 1/4" (6.35 mm) BSPT}$ Port Style Threaded Features $-$ Termination Style Connector Maximum Pressure $\pm 290.08 \text{ PSI } (\pm 2000 \text{ kPa})$ Operating Temperature $-20^{\circ}\text{C} \sim 70^{\circ}\text{C}$ Package / Case $\text{Cylinder, Threaded}$ Supplier Device Package $-$	Output Type	Analog Voltage
Voltage - Supply9 V ~ 36 VPort SizeMale - 1/4" (6.35mm) BSPTPort StyleThreadedFeatures-Termination StyleConnectorMaximum Pressure±290.08 PSI (±2000 kPa)Operating Temperature-20°C ~ 70°CPackage / CaseCylinder, ThreadedSupplier Device Package-	Output	1 V ~ 5 V
Port Size Male - 1/4" (6.35mm) BSPT Port Style Threaded Features - Termination Style Connector Maximum Pressure ±290.08 PSI (±2000 kPa) Operating Temperature -20°C ~ 70°C Package / Case Cylinder, Threaded Supplier Device Package -	Accuracy	±2%
Port Style Threaded Features - Termination Style Connector Maximum Pressure ±290.08 PSI (±2000 kPa) Operating Temperature -20°C ~ 70°C Package / Case Cylinder, Threaded Supplier Device Package -	Voltage - Supply	9 V ~ 36 V
Features - Connector Maximum Pressure $\pm 290.08 \text{ PSI } (\pm 2000 \text{ kPa})$ Operating Temperature $-20^{\circ}\text{C} \sim 70^{\circ}\text{C}$ Package / Case Cylinder, Threaded Supplier Device Package -	Port Size	Male - 1/4" (6.35mm) BSPT
Termination Style Connector Maximum Pressure $\pm 290.08 \text{ PSI } (\pm 2000 \text{ kPa})$ Operating Temperature $-20^{\circ}\text{C} \sim 70^{\circ}\text{C}$ Package / Case Cylinder, Threaded Supplier Device Package -	Port Style	Threaded
Maximum Pressure ± 290.08 PSI (± 2000 kPa)Operating Temperature -20° C $\sim 70^{\circ}$ CPackage / CaseCylinder, ThreadedSupplier Device Package-	Features	-
Operating Temperature -20°C ~ 70°C Package / Case Cylinder, Threaded Supplier Device Package -	Termination Style	Connector
Package / Case Cylinder, Threaded Supplier Device Package -	Maximum Pressure	±290.08 PSI (±2000 kPa)
Supplier Device Package -	Operating Temperature	-20°C ~ 70°C
	Package / Case	Cylinder, Threaded
Report errors?	Supplier Device Package	-
•		Report errors?

DPH-L113V 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.

DPH-L113V Payment Methods



















DPH-L113V Shipping Methods













If you have any question about DPH-L113V, please do not hesitate to contact us!

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