

# **NSCSHHN015PDUNV**

#### **NSCSHHN015PDUNV Information**



For Reference Only

Part Number NSCSHHN015PDUNV

Manufacturer Honeywell Sensing and Productivity Solutions

Category Sensors, Transducers

Pressure Sensors, Transducers

**Description** SENSOR PRES 15PSI DIFF 12V SIP

Package 4-SIP, Dual Ports, Same Side

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**

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# **NSCSHHN015PDUNV Specifications**

Manufacturer Part Number       NSCSHHN015PDUNV         Manufacturer       Honeywell Sensing and Productivity Solutions         Category       Sensors, Transducers         Package       4-SIP, Dual Ports, Same Side         Series       TruStability? NSC         Pressure Type       Differential         Operating Pressure       ±15 PSI (±103.42 kPa)         Output Type       Wheatstone Bridge         Output       0 mV ~ 155 mV (5V)         Accuracy       ±0.25%         Voltage - Supply       1.5 V ~ 12 V         Port Size       Male - 0.16" (3.94mm) Tube, Dual         Port Style       Barbed         Features       -         Termination Style       PC Pin         Maximum Pressure       ±30 PSI (±206.84 kPa)         Operating Temperature       -40°C ~ 85°C         Package / Case       4-SIP, Dual Ports, Same Side         Supplier Device Package       4-SIP		
CategorySensors, TransducersPackage4-SIP, Dual Ports, Same SideSeriesTruStability? NSCPressure TypeDifferentialOperating Pressure±15 PSI (±103.42 kPa)Output TypeWheatstone BridgeOutput0 mV ~ 155 mV (5V)Accuracy±0.25%Voltage - Supply1.5 V ~ 12 VPort SizeMale - 0.16" (3.94mm) Tube, DualPort StyleBarbedFeatures-Termination StylePC PinMaximum Pressure±30 PSI (±206.84 kPa)Operating Temperature-40°C ~ 85°CPackage / Case4-SIP, Dual Ports, Same SideSupplier Device Package4-SIP	Manufacturer Part Number	NSCSHHN015PDUNV
Package 4-SIP, Dual Ports, Same Side Series Trustability? NSC Pressure Type Differential Operating Pressure ±15 PSI (±103.42 kPa) Output Type Wheatstone Bridge Output (0 mV ~ 155 mV (5V)) Accuracy ±0.25% Voltage - Supply 1.5 V ~ 12 V Port Size Male - 0.16" (3.94mm) Tube, Dual Port Style Barbed Features - Termination Style PC Pin Maximum Pressure ±30 PSI (±206.84 kPa) Operating Temperature +40°C ~ 85°C Package / Case 4-SIP, Dual Ports, Same Side Supplier Device Package	Manufacturer	Honeywell Sensing and Productivity Solutions
Package         4-SIP, Dual Ports, Same Side           Series         TruStability? NSC           Pressure Type         Differential           Operating Pressure         ±15 PSI (±103.42 kPa)           Output Type         Wheatstone Bridge           Output         0 mV ~ 155 mV (5V)           Accuracy         ±0.25%           Voltage - Supply         1.5 V ~ 12 V           Port Size         Male - 0.16" (3.94mm) Tube, Dual           Port Style         Barbed           Features         -           Termination Style         PC Pin           Maximum Pressure         ±30 PSI (±206.84 kPa)           Operating Temperature         -40°C ~ 85°C           Package / Case         4-SIP, Dual Ports, Same Side           Supplier Device Package         4-SIP	Category	Sensors, Transducers
SeriesTruStability? NSCPressure TypeDifferentialOperating Pressure±15 PSI (±103.42 kPa)Output TypeWheatstone BridgeOutput0 mV ~ 155 mV (5V)Accuracy±0.25%Voltage - Supply1.5 V ~ 12 VPort SizeMale - 0.16" (3.94mm) Tube, DualPort StyleBarbedFeatures-Termination StylePC PinMaximum Pressure±30 PSI (±206.84 kPa)Operating Temperature-40°C ~ 85°CPackage / Case4-SIP, Dual Ports, Same SideSupplier Device Package4-SIP		Pressure Sensors, Transducers
Pressure TypeDifferentialOperating Pressure±15 PSI (±103.42 kPa)Output TypeWheatstone BridgeOutput0 mV ~ 155 mV (5V)Accuracy±0.25%Voltage - Supply1.5 V ~ 12 VPort SizeMale - 0.16" (3.94mm) Tube, DualPort StyleBarbedFeatures-Termination StylePC PinMaximum Pressure±30 PSI (±206.84 kPa)Operating Temperature-40°C ~ 85°CPackage / Case4-SIP, Dual Ports, Same SideSupplier Device Package4-SIP	Package	4-SIP, Dual Ports, Same Side
Operating Pressure ±15 PSI (±103.42 kPa)  Output Type Wheatstone Bridge  Output 0 mV ~ 155 mV (5V)  Accuracy ±0.25%  Voltage - Supply 1.5 V ~ 12 V  Port Size Male - 0.16" (3.94mm) Tube, Dual  Port Style Barbed  Features -  Termination Style PC Pin  Maximum Pressure ±30 PSI (±206.84 kPa)  Operating Temperature -40°C ~ 85°C  Package / Case 4-SIP, Dual Ports, Same Side  Supplier Device Package 4-SIP	Series	TruStability? NSC
Output TypeWheatstone BridgeOutput0 mV ~ 155 mV (5V)Accuracy±0.25%Voltage - Supply1.5 V ~ 12 VPort SizeMale - 0.16" (3.94mm) Tube, DualPort StyleBarbedFeatures-Termination StylePC PinMaximum Pressure±30 PSI (±206.84 kPa)Operating Temperature-40°C ~ 85°CPackage / Case4-SIP, Dual Ports, Same SideSupplier Device Package4-SIP	Pressure Type	Differential
Output $0 \text{ mV} \sim 155 \text{ mV} (5\text{V})$ Accuracy $\pm 0.25\%$ Voltage - Supply $1.5 \text{ V} \sim 12 \text{ V}$ Port Size $\text{Male} - 0.16'' (3.94\text{mm}) \text{ Tube}, \text{ Dual}$ Port Style $\text{Barbed}$ Features - Termination Style $\text{PC Pin}$ Maximum Pressure $\pm 30 \text{ PSI} (\pm 206.84 \text{ kPa})$ Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ Package / Case $4\text{-SIP}, \text{ Dual Ports}, \text{ Same Side}$ Supplier Device Package $4\text{-SIP}$	Operating Pressure	±15 PSI (±103.42 kPa)
Accuracy $\pm 0.25\%$ Voltage - Supply $1.5 \text{ V} \sim 12 \text{ V}$ Port SizeMale - $0.16$ " ( $3.94\text{mm}$ ) Tube, DualPort StyleBarbedFeatures-Termination StylePC PinMaximum Pressure $\pm 30 \text{ PSI } (\pm 206.84 \text{ kPa})$ Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ Package / Case $4-\text{SIP}$ , Dual Ports, Same SideSupplier Device Package $4-\text{SIP}$	Output Type	Wheatstone Bridge
Voltage - Supply  1.5 V ~ 12 V  Port Size  Male - 0.16" (3.94mm) Tube, Dual  Port Style  Barbed  Features  - Termination Style  PC Pin  Maximum Pressure  ±30 PSI (±206.84 kPa)  Operating Temperature  -40°C ~ 85°C  Package / Case  4-SIP, Dual Ports, Same Side  Supplier Device Package	Output	$0 \text{ mV} \sim 155 \text{ mV} (5\text{V})$
Port Size Male - 0.16" (3.94mm) Tube, Dual  Port Style Barbed  Features -  Termination Style PC Pin  Maximum Pressure ±30 PSI (±206.84 kPa)  Operating Temperature -40°C ~ 85°C  Package / Case 4-SIP, Dual Ports, Same Side  4-SIP	Accuracy	±0.25%
Port Style Barbed  Features -  Termination Style PC Pin  Maximum Pressure ±30 PSI (±206.84 kPa)  Operating Temperature -40°C ~ 85°C  Package / Case 4-SIP, Dual Ports, Same Side  Supplier Device Package 4-SIP	Voltage - Supply	1.5 V ~ 12 V
Features - Termination Style PC Pin   Maximum Pressure $\pm 30$ PSI ( $\pm 206.84$ kPa)   Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ Package / Case	Port Size	Male - 0.16" (3.94mm) Tube, Dual
Termination StylePC PinMaximum Pressure $\pm 30$ PSI ( $\pm 206.84$ kPa)Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ Package / Case $4\text{-SIP}$ , Dual Ports, Same SideSupplier Device Package $4\text{-SIP}$	Port Style	Barbed
Maximum Pressure $\pm 30$ PSI ( $\pm 206.84$ kPa)  Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ Package / Case $4\text{-SIP}$ , Dual Ports, Same Side  Supplier Device Package $4\text{-SIP}$	Features	-
Operating Temperature  -40°C ~ 85°C  Package / Case  4-SIP, Dual Ports, Same Side  Supplier Device Package  4-SIP	Termination Style	PC Pin
Package / Case 4-SIP, Dual Ports, Same Side Supplier Device Package 4-SIP	Maximum Pressure	±30 PSI (±206.84 kPa)
Supplier Device Package 4-SIP	Operating Temperature	-40°C ~ 85°C
	Package / Case	4-SIP, Dual Ports, Same Side
Report errors?	Supplier Device Package	4-SIP
		Report errors?

### **NSCSHHN015PDUNV 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.

### **NSCSHHN015PDUNV Payment Methods**



















### **NSCSHHN015PDUNV Shipping Methods**













If you have any question about NSCSHHN015PDUNV, please do not hesitate to contact us!

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