

# 15 PSI-D-4V

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#### **15 PSI-D-4V Information**



For Reference Only

## **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.

Part Number 15 PSI-D-4V

Category

Package

Description

Manufacturer All Sensors Corporation

us

Sensors, Transducers

4-SIP Module

Pressure Sensors, Transducers

SENSOR 15PSID 4V DUAL

Website: https://www.heisener.com

E-mail: salesdept@heisener.com

For the pricing/inventory/lead time, please contact



## **15 PSI-D-4V Specifications**

ManufacturerAll Sensors CorporationCategorySensors, TransducersPressure Sensors, TransducersPackage4.SIP ModuleSeriesAXCAPressure TypeDifferentialOperating Pressure±15 PSI (±103.42 kPa)Output TypeAnalog VoltageOutput Type0.25 V ~ 4.25 VAccuracy±0.5%Voltage - Supply4.5 V ~ 5.5 VPort SizeBarblessFeaturesTemperature CompensatedFeaturesPCBMaximum Pressure±45 PSI (±310.26 kPa)Operating Temperature-25°C ~ 85°CPackage / Case4.SIP Module		
CategorySensors, TransducersPackage4-SIP ModulePackage4-SIP ModuleSeriesAXCAPressure TypeDifferentialOperating Pressure±15 PSI (±103.42 kPa)Output TypeAnalog VoltageOutput Type0.25 V ~ 4.25 VAccuracy±0.5%Voltage - Supply4.5 V ~ 5.5 VPort SizeMale - 0.19" (4.8mm) Tube, DualPort StyleBarblessFeaturesTemperature CompensatedTermination Style+25 °C ~ 85°CPackage / CaseSupplier Device Package	Manufacturer Part Number	15 PSI-D-4V
Pressure Sensors, TransducersPackage4-SIP ModuleSeriesAXCAPressure TypeDifferentialOperating Pressure±15 PSI (±103.42 kPa)Output TypeAnalog VoltageOutput Type0.25 V ~ 4.25 VAccuracy±0.5%Voltage - Supply4.5 V ~ 5.5 VPort SizeMale - 0.19" (4.8mm) Tube, DualPort StyleBarblessFeaturesTemperature CompensatedTermination Style+45 PSI (±310.26 kPa)Operating Temperature-25°C ~ 85°CPackage / Case-Supplier Device Package-	Manufacturer	All Sensors Corporation
Package4.SIP ModuleSeriesAXCAPressure TypeDifferentialOperating Pressure±15 PSI (±103.42 kPa)Output TypeAnalog VoltageOutput Type0.25 V ~ 4.25 VAccuracy±0.5%Voltage - Supply4.5 V ~ 5.5 VPort SizeMale - 0.19" (4.8mm) Tube, DualPort StyleBarblessFeaturesTemperature CompensatedTermination Style+45 PSI (±310.26 kPa)Operating Temperature-25°C ~ 85°CPackage / Case19" ModuleSupplier Device Package19"	Category	Sensors, Transducers
SeriesAXCAPressure TypeDifferentialOperating Pressure±15 PSI (±103.42 kPa)Output TypeAnalog VoltageOutput Type0.25 V ~ 4.25 VAccuracy±0.5%Voltage - Supply4.5 V ~ 5.5 VPort SizeMale - 0.19" (4.8mm) Tube, DualPort StyleBarblessFeaturesTemperature CompensatedTermination Style+45 PSI (±310.26 kPa)Operating Temperature-25°C ~ 85°CPackage / Case4.5IP ModuleSupplier Device Package-		Pressure Sensors, Transducers
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Annology±15 PSI (±103.42 kPa)Output TypeAnalog VoltageOutput0.25 V ~ 4.25 VAccuracy±0.5%Voltage - Supply4.5 V ~ 5.5 VPort SizeMale - 0.19" (4.8mm) Tube, DualPort StyleBarblessFeaturesTemperature CompensatedTermination Style±45 PSI (±310.26 kPa)Operating Temperature-25°C ~ 85°CPackage / Case4.SIP ModuleSupplier Device Package-	Series	AXCA
Output TypeAnalog VoltageOutput0.25 V ~ 4.25 VAccuracy±0.5%Voltage - Supply4.5 V ~ 5.5 VPort SizeMale - 0.19" (4.8mm) Tube, DualPort StyleBarblessFeaturesTemperature CompensatedTermination StylePCBMaximum Pressure±45 PSI (±310.26 kPa)Operating Temperature-25°C ~ 85°CPackage / Case4-SIP ModuleSupplier Device Package-	Pressure Type	Differential
Output0.25 V ~ 4.25 VAccuracy±0.5%Voltage - Supply4.5 V ~ 5.5 VPort SizeMale - 0.19" (4.8mm) Tube, DualPort StyleBarblessFeaturesTemperature CompensatedTermination StylePCBMaximum Pressure±45 PSI (±310.26 kPa)Operating Temperature-25°C ~ 85°CPackage / Case4-SIP ModuleSupplier Device Package-	Operating Pressure	±15 PSI (±103.42 kPa)
Accuracy±0.5%Accuracy±0.5%Voltage - Supply4.5 V ~ 5.5 VPort SizeMale - 0.19" (4.8mm) Tube, DualPort StyleBarblessFeaturesTemperature CompensatedTermination StylePCBMaximum Pressure±45 PSI (±310.26 kPa)Operating Temperature-25°C ~ 85°CPackage / Case4-SIP ModuleSupplier Device Package-	Output Type	Analog Voltage
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Port SizeMale - 0.19" (4.8mm) Tube, DualPort SizeBarblessPort StyleBarblessFeaturesTemperature CompensatedTermination StylePCBMaximum Pressure±45 PSI (±310.26 kPa)Operating Temperature-25°C ~ 85°CPackage / Case4-SIP ModuleSupplier Device Package-	Accuracy	±0.5%
Port StyleBarblessFeaturesTemperature CompensatedTermination StylePCBMaximum Pressure±45 PSI (±310.26 kPa)Operating Temperature-25°C ~ 85°CPackage / Case4-SIP ModuleSupplier Device Package-	Voltage - Supply	4.5 V ~ 5.5 V
FeaturesTemperature CompensatedTermination StylePCBMaximum Pressure±45 PSI (±310.26 kPa)Operating Temperature-25°C ~ 85°CPackage / Case4-SIP ModuleSupplier Device Package-	Port Size	Male - 0.19" (4.8mm) Tube, Dual
Termination StylePCBMaximum Pressure±45 PSI (±310.26 kPa)Operating Temperature-25°C ~ 85°CPackage / Case4-SIP ModuleSupplier Device Package-	Port Style	Barbless
Maximum Pressure±45 PSI (±310.26 kPa)Operating Temperature-25°C ~ 85°CPackage / Case4-SIP ModuleSupplier Device Package-	Features	Temperature Compensated
Operating Temperature-25°C ~ 85°CPackage / Case4-SIP ModuleSupplier Device Package-	Termination Style	PCB
Package / Case 4-SIP Module   Supplier Device Package -	Maximum Pressure	±45 PSI (±310.26 kPa)
Supplier Device Package -	Operating Temperature	-25°C ~ 85°C
	Package / Case	4-SIP Module
Report errors?	Supplier Device Package	-
		Report errors?

#### **15 PSI-D-4V 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.

# RVICE S

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.



If you have any question about 15 PSI-D-4V, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com