

SDX15A2-A Information



For Reference Only

Part Number SDX15A2-A

Manufacturer Honeywell Sensing and Productivity Solutions

Category Sensors, Transducers

Pressure Sensors, Transducers

Description SENSOR PRESS ABS 15PSI

Package 6-DIP Module

For the pricing/inventory/lead time, please contact

us

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



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SDX15A2-A Specifications

Manufacturer Part Number SDX15A2-A Manufacturer Honeywell Sensing and Productivity Solutions Category Sensors, Transducers Package 6-DIP Module Series SDX Pressure Type Absolute Operating Pressure 15 PSI (103.42 kPa) Output Type Wheatstone Bridge Output 0 mV ~ 90 mV (12V) Accuracy ±0.25% Voltage - Supply 20V Port Size Male - 0.11" (2.67mm) Tube Port Style Barbless Features Temperature Compensated Termination Style PCB Maximum Pressure 30 PSI (206.84 kPa) Operating Temperature -40°C ~ 85°C Package / Case 6-DIP Module Supplier Device Package - - Report errors?		
CategorySensors, TransducersPackage6-DIP ModuleSeriesSDXPressure TypeAbsoluteOperating Pressure15 PSI (103.42 kPa)Output TypeWheatstone BridgeOutput0 mV ~ 90 mV (12V)Accuracy±0.25%Voltage - Supply20VPort SizeMale - 0.11" (2.67mm) TubePort StyleBarblessFeaturesTemperature CompensatedTermination StylePCBMaximum Pressure30 PSI (206.84 kPa)Operating Temperature-40°C ~ 85°CPackage / Case6-DIP ModuleSupplier Device Package-	Manufacturer Part Number	SDX15A2-A
Package 6-DIP Module Series SDX Pressure Type Absolute Operating Pressure 15 PSI (103.42 kPa) Output Type Wheatstone Bridge Output 0 mV ~ 90 mV (12V) Accuracy ±0.25% Voltage - Supply 20V Port Size Male - 0.11" (2.67mm) Tube Port Style Barbless Features Temperature Compensated Termination Style PCB Maximum Pressure 30 PSI (206.84 kPa) Operating Temperature -40°C ~ 85°C Package / Case 6-DIP Module Supplier Device Package -	Manufacturer	Honeywell Sensing and Productivity Solutions
Package 6-DIP Module Series SDX Pressure Type Absolute Operating Pressure 15 PSI (103.42 kPa) Output Type Wheatstone Bridge Output 0 mV ~ 90 mV (12V) Accuracy ±0.25% Voltage - Supply 20V Port Size Male - 0.11" (2.67mm) Tube Port Style Barbless Features Temperature Compensated Termination Style PCB Maximum Pressure 30 PSI (206.84 kPa) Operating Temperature -40°C ~ 85°C Package / Case 6-DIP Module Supplier Device Package -	Category	Sensors, Transducers
Series SDX Pressure Type Absolute Operating Pressure 15 PSI (103.42 kPa) Output Type Wheatstone Bridge Output 0 mV ~ 90 mV (12V) Accuracy ±0.25% Voltage - Supply 20V Port Size Male - 0.11" (2.67mm) Tube Port Style Barbless Features Temperature Compensated Termination Style PCB Maximum Pressure 30 PSI (206.84 kPa) Operating Temperature -40°C ~ 85°C Package / Case 6-DIP Module Supplier Device Package		Pressure Sensors, Transducers
Pressure Type Absolute Operating Pressure 15 PSI (103.42 kPa) Output Type Wheatstone Bridge Output 0 mV ~ 90 mV (12V) Accuracy ±0.25% Voltage - Supply 20V Port Size Male - 0.11" (2.67mm) Tube Port Style Barbless Features Temperature Compensated Termination Style PCB Maximum Pressure 30 PSI (206.84 kPa) Operating Temperature -40°C ~ 85°C Package / Case 6-DIP Module Supplier Device Package	Package	6-DIP Module
Operating Pressure Output Type Wheatstone Bridge Output Output On W ~ 90 mV (12V) Accuracy ±0.25% Voltage - Supply Port Size Male - 0.11" (2.67mm) Tube Port Style Barbless Features Temperature Compensated Termination Style Maximum Pressure 30 PSI (206.84 kPa) Operating Temperature -40°C ~ 85°C Package / Case Supplier Device Package - 15 PSI (103.42 kPa) Wheatstone Bridge Wheatstone Bridge Wheatstone Bridge Wheatstone Bridge 10 mV ~ 90 mV (12V) ### 12 mV — 40°C ** ### 10 mV ~ 90 mV (12V) ### 12 mV — 40°C ** ### 10 mV ~ 90 mV (12V) ### 12 mV — 40°C ** ### 10 mV ~ 90 mV (12V) ### 12 mV — 40°C ** ### 10 mV ~ 90 mV (12V) ### 12 mV — 40°C ** ### 10 mV ~ 90 mV (12V) ### 12 mV — 40°C ** ### 10 mV ~ 90 mV (12V) ### 12 mV — 40°C ** ### 10 mV ~ 90 mV (12V) ### 12 mV — 40°C ** ### 10 mV ~ 90 mV (12V) ### 12 mV — 40°C ** ### 10 mV ~ 90 mV (12V) ### 12 mV — 40°C ** ### 10 mV ~ 90 mV (12V) ### 12 mV — 40°C ** ### 10 mV ~ 90 mV (12V) ### 12 mV — 40°C ** ### 10 mV ~ 90 mV (12V) ### 12 mV — 40°C ** ### 10 mV ~ 90 mV (12V) ### 12 mV — 40°C ** ### 10 mV ~ 90 mV (12V) ### 12 mV — 40°C ** ### 10 mV ~ 90 mV (12V) ### 12 mV — 40°C ** #	Series	SDX
Output TypeWheatstone BridgeOutput0 mV ~ 90 mV (12V)Accuracy±0.25%Voltage - Supply20VPort SizeMale - 0.11" (2.67mm) TubePort StyleBarblessFeaturesTemperature CompensatedTermination StylePCBMaximum Pressure30 PSI (206.84 kPa)Operating Temperature-40°C ~ 85°CPackage / Case6-DIP ModuleSupplier Device Package-	Pressure Type	Absolute
Output $0 \text{ mV} \sim 90 \text{ mV} (12\text{V})$ Accuracy $\pm 0.25\%$ Voltage - Supply 20V Port SizeMale - 0.11 " (2.67mm) TubePort StyleBarblessFeaturesTemperature CompensatedTermination StylePCBMaximum Pressure $30 \text{ PSI} (206.84 \text{ kPa})$ Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ Package / Case 6-DIP Module Supplier Device Package $-$	Operating Pressure	15 PSI (103.42 kPa)
Accuracy ±0.25% Voltage - Supply 20V Port Size Male - 0.11" (2.67mm) Tube Port Style Barbless Features Temperature Compensated Termination Style PCB Maximum Pressure 30 PSI (206.84 kPa) Operating Temperature -40°C ~ 85°C Package / Case 6-DIP Module Supplier Device Package -	Output Type	Wheatstone Bridge
Voltage - Supply Port Size Male - 0.11" (2.67mm) Tube Port Style Barbless Features Temperature Compensated Termination Style Maximum Pressure 30 PSI (206.84 kPa) Operating Temperature -40°C ~ 85°C Package / Case 6-DIP Module Supplier Device Package	Output	0 mV ~ 90 mV (12V)
Port Size Male - 0.11" (2.67mm) Tube Port Style Barbless Features Temperature Compensated Termination Style PCB Maximum Pressure 30 PSI (206.84 kPa) Operating Temperature -40°C ~ 85°C Package / Case 6-DIP Module Supplier Device Package -	Accuracy	±0.25%
Port Style Barbless Features Temperature Compensated Termination Style PCB Maximum Pressure 30 PSI (206.84 kPa) Operating Temperature -40°C ~ 85°C Package / Case 6-DIP Module Supplier Device Package	Voltage - Supply	20V
Features Temperature Compensated Termination Style PCB Maximum Pressure 30 PSI (206.84 kPa) Operating Temperature -40°C ~ 85°C Package / Case 6-DIP Module Supplier Device Package -	Port Size	Male - 0.11" (2.67mm) Tube
Termination Style PCB Maximum Pressure 30 PSI (206.84 kPa) Operating Temperature -40°C ~ 85°C Package / Case 6-DIP Module Supplier Device Package -	Port Style	Barbless
Maximum Pressure 30 PSI (206.84 kPa) Operating Temperature -40°C ~ 85°C Package / Case 6-DIP Module Supplier Device Package -	Features	Temperature Compensated
Operating Temperature -40°C ~ 85°C Package / Case 6-DIP Module Supplier Device Package -	Termination Style	PCB
Package / Case 6-DIP Module Supplier Device Package -	Maximum Pressure	30 PSI (206.84 kPa)
Supplier Device Package -	Operating Temperature	-40°C ~ 85°C
	Package / Case	6-DIP Module
Report errors?	Supplier Device Package	-
		Report errors?

SDX15A2-A Guarantees



Quality Guarantees

We provide 90 days warranty. *

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Service Guarantees

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Our experienced sales team and tech support team back our services to satisfy all our customers.

SDX15A2-A Payment Methods



















SDX15A2-A Shipping Methods













If you have any question about SDX15A2-A, please do not hesitate to contact us!

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