



40PC001B3A Information

Heisener.com

Part Number 40PC001B3A

Manufacturer Honeywell Sensing and Productivity Solutions

Category Sensors, Transducers

Pressure Sensors, Transducers

Description SENS DIFF BIDIRECT +-50MM HG

Package 6-DIP Module

For the pricing/inventory/lead time, please contact

us

For Reference Only Website: https://www.heisener.com

E-mail: salesdept@heisener.com



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Certified Quality

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40PC001B3A Specifications

Manufacturer Part Number 40PC001B3A Manufacturer Honeywell Sensing and Productivity Solutions Category Sensors, Transducers Package 6-DIP Module Series 40PC Pressure Type Compound Operating Pressure ±0.97 PSI (±6.69 kPa) Output Type Analog Voltage Output 2.5 V ~ 6.5 V Accuracy ±0.8% Voltage - Supply 4.75 V ~ 5.25 V Port Size Male - 0.18" (4.57mm) Tube Port Style Barbless Features Amplified Output Termination Style PC Pin Maximum Pressure ±3.29 PSI (±22.68 kPa) Operating Temperature -45°C ~ 125°C Package / Case 6-DIP Module Supplier Device Package -		
CategorySensors, TransducersPackage6-DIP ModuleSeries40PCPressure TypeCompoundOperating Pressure±0.97 PSI (±6.69 kPa)Output TypeAnalog VoltageOutput2.5 V ~ 6.5 VAccuracy±0.8%Voltage - Supply4.75 V ~ 5.25 VPort SizeMale - 0.18" (4.57mm) TubePort StyleBarblessFeaturesAmplified OutputTermination StylePC PinMaximum Pressure±3.29 PSI (±22.68 kPa)Operating Temperature-45°C ~ 125°CPackage / Case6-DIP ModuleSupplier Device Package-	Manufacturer Part Number	40PC001B3A
Package6-DIP ModuleSeries40PCPressure TypeCompoundOperating Pressure±0.97 PSI (±6.69 kPa)Output TypeAnalog VoltageOutput2.5 V ~ 6.5 VAccuracy±0.8%Voltage - Supply4.75 V ~ 5.25 VPort SizeMale - 0.18" (4.57mm) TubePort StyleBarblessFeaturesAmplified OutputTermination StylePC PinMaximum Pressure±3.29 PSI (±22.68 kPa)Operating Temperature-45°C ~ 125°CPackage / Case6-DIP ModuleSupplier Device Package-	Manufacturer	Honeywell Sensing and Productivity Solutions
Package6-DIP ModuleSeries40PCPressure TypeCompoundOperating Pressure±0.97 PSI (±6.69 kPa)Output TypeAnalog VoltageOutput2.5 V ~ 6.5 VAccuracy±0.8%Voltage - Supply4.75 V ~ 5.25 VPort SizeMale - 0.18" (4.57mm) TubePort StyleBarblessFeaturesAmplified OutputTermination StylePC PinMaximum Pressure±3.29 PSI (±22.68 kPa)Operating Temperature-45°C ~ 125°CPackage / Case6-DIP ModuleSupplier Device Package-	Category	Sensors, Transducers
Series 40PC Pressure Type Compound Operating Pressure ±0.97 PSI (±6.69 kPa) Output Type Analog Voltage Output 2.5 V ~ 6.5 V Accuracy ±0.8% Voltage - Supply 4.75 V ~ 5.25 V Port Size Male - 0.18" (4.57mm) Tube Port Style Barbless Features Amplified Output Termination Style PC Pin Maximum Pressure ±3.29 PSI (±22.68 kPa) Operating Temperature -45°C ~ 125°C Package / Case 6-DIP Module Supplier Device Package -		Pressure Sensors, Transducers
Pressure TypeCompoundOperating Pressure ± 0.97 PSI (± 6.69 kPa)Output TypeAnalog VoltageOutput $2.5 \text{ V} \sim 6.5 \text{ V}$ Accuracy $\pm 0.8\%$ Voltage - Supply $4.75 \text{ V} \sim 5.25 \text{ V}$ Port SizeMale - 0.18 " (4.57mm) TubePort StyleBarblessFeaturesAmplified OutputTermination StylePC PinMaximum Pressure ± 3.29 PSI (± 22.68 kPa)Operating Temperature $-45^{\circ}\text{C} \sim 125^{\circ}\text{C}$ Package / Case 6 -DIP ModuleSupplier Device Package-	Package	6-DIP Module
Operating Pressure ± 0.97 PSI (± 6.69 kPa)Output TypeAnalog VoltageOutput 2.5 V ~ 6.5 VAccuracy $\pm 0.8\%$ Voltage - Supply 4.75 V ~ 5.25 VPort SizeMale - 0.18 " (4.57 mm) TubePort StyleBarblessFeaturesAmplified OutputTermination StylePC PinMaximum Pressure ± 3.29 PSI (± 22.68 kPa)Operating Temperature -45° C $\sim 125^{\circ}$ CPackage / Case 6 -DIP ModuleSupplier Device Package-	Series	40PC
Output Type Output 2.5 V ~ 6.5 V Accuracy ±0.8% Voltage - Supply 4.75 V ~ 5.25 V Port Size Male - 0.18" (4.57mm) Tube Port Style Barbless Features Amplified Output Termination Style PC Pin Maximum Pressure ±3.29 PSI (±22.68 kPa) Operating Temperature -45°C ~ 125°C Package / Case Supplier Device Package -	Pressure Type	Compound
Output $2.5 \text{ V} \sim 6.5 \text{ V}$ Accuracy $\pm 0.8\%$ Voltage - Supply $4.75 \text{ V} \sim 5.25 \text{ V}$ Port SizeMale - 0.18 " (4.57mm) TubePort StyleBarblessFeaturesAmplified OutputTermination StylePC PinMaximum Pressure $\pm 3.29 \text{ PSI } (\pm 22.68 \text{ kPa})$ Operating Temperature $-45^{\circ}\text{C} \sim 125^{\circ}\text{C}$ Package / Case 6-DIP Module Supplier Device Package-	Operating Pressure	±0.97 PSI (±6.69 kPa)
Accuracy ±0.8% Voltage - Supply 4.75 V ~ 5.25 V Port Size Male - 0.18" (4.57mm) Tube Port Style Barbless Features Amplified Output Termination Style PC Pin Maximum Pressure ±3.29 PSI (±22.68 kPa) Operating Temperature -45°C ~ 125°C Package / Case 6-DIP Module Supplier Device Package -	Output Type	Analog Voltage
Voltage - Supply $4.75 \text{ V} \sim 5.25 \text{ V}$ Port SizeMale - 0.18 " (4.57mm) TubePort StyleBarblessFeaturesAmplified OutputTermination StylePC PinMaximum Pressure $\pm 3.29 \text{ PSI } (\pm 22.68 \text{ kPa})$ Operating Temperature $-45^{\circ}\text{C} \sim 125^{\circ}\text{C}$ Package / Case 6-DIP Module Supplier Device Package-	Output	2.5 V ~ 6.5 V
Port Size Male - 0.18" (4.57mm) Tube Port Style Barbless Features Amplified Output Termination Style PC Pin Maximum Pressure ±3.29 PSI (±22.68 kPa) Operating Temperature -45°C ~ 125°C Package / Case 6-DIP Module Supplier Device Package -	Accuracy	$\pm 0.8\%$
Port Style Barbless Features Amplified Output Termination Style PC Pin Maximum Pressure ±3.29 PSI (±22.68 kPa) Operating Temperature -45°C ~ 125°C Package / Case 6-DIP Module Supplier Device Package -	Voltage - Supply	4.75 V ~ 5.25 V
FeaturesAmplified OutputTermination StylePC PinMaximum Pressure $\pm 3.29 \text{ PSI } (\pm 22.68 \text{ kPa})$ Operating Temperature $-45^{\circ}\text{C} \sim 125^{\circ}\text{C}$ Package / Case6-DIP ModuleSupplier Device Package-	Port Size	Male - 0.18" (4.57mm) Tube
Termination Style PC Pin Maximum Pressure ±3.29 PSI (±22.68 kPa) Operating Temperature -45°C ~ 125°C Package / Case 6-DIP Module Supplier Device Package -	Port Style	Barbless
Maximum Pressure ± 3.29 PSI (± 22.68 kPa)Operating Temperature -45° C $\sim 125^{\circ}$ CPackage / Case6-DIP ModuleSupplier Device Package-	Features	Amplified Output
Operating Temperature -45°C ~ 125°C Package / Case 6-DIP Module Supplier Device Package -	Termination Style	PC Pin
Package / Case 6-DIP Module Supplier Device Package -	Maximum Pressure	±3.29 PSI (±22.68 kPa)
Supplier Device Package -	Operating Temperature	-45°C ~ 125°C
	Package / Case	6-DIP Module
Report errors?	Supplier Device Package	-
		Report errors?

40PC001B3A 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.

40PC001B3A Payment Methods





















40PC001B3A Shipping Methods













If you have any question about 40PC001B3A, please do not hesitate to contact us!

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