



XPC100DTC Information

Heisener.com

Part Number XPC100DTC

Manufacturer Honeywell Sensing and Productivity Solutions

Category Sensors, Transducers

Pressure Sensors, Transducers

Description XPC DIFF GAUGE VACCUM GAUGE

4-SIP Module **Package**

For the pricing/inventory/lead time, please contact

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

E-mail: salesdept@heisener.com



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XPC100DTC Specifications

Manufacturer Part NumberXPC100DTCManufacturerHoneywell Sensing and Productivity SolutionsCategorySensors, TransducersPackage4-SIP ModuleSeriesXPCPressure TypeDifferentialOperating Pressure100 PSI (689.48 kPa)Output TypeWheatstone BridgeOutput0 mV ~ 100 mV (12V)Accuracy±1%Voltage - Supply3 V ~ 16 VPort SizeMale - 0.19" (4.83mm) Tube, DualPort StyleBarbedFeaturesTemperature CompensatedTermination Style-Maximum Pressure250 PSI (1723.69 kPa)Operating Temperature-25°C ~ 85°CPackage / Case4-SIP ModuleSupplier Device Package-		
CategorySensors, TransducersPackage4-SIP ModuleSeriesXPCPressure TypeDifferentialOperating Pressure100 PSI (689.48 kPa)Output TypeWheatstone BridgeOutput0 mV ~ 100 mV (12V)Accuracy±1%Voltage - Supply3 V ~ 16 VPort SizeMale - 0.19" (4.83mm) Tube, DualPort StyleBarbedFeaturesTemperature CompensatedTermination Style-Maximum Pressure250 PSI (1723.69 kPa)Operating Temperature-25°C ~ 85°CPackage / Case4-SIP ModuleSupplier Device Package-	Manufacturer Part Number	XPC100DTC
Package 4-SIP Module Series XPC Pressure Type Differential Operating Pressure Output Type Wheatstone Bridge Output (12V) Accuracy ±1% Voltage - Supply 3 V ~ 16 V Port Size Male - 0.19" (4.83mm) Tube, Dual Port Style Barbed Features Tempination Style Temmination Style Maximum Pressure Operating Temperature 250 PSI (1723.69 kPa) Operating Temperature Package / Case Suppl Module Supplier Device Package	Manufacturer	Honeywell Sensing and Productivity Solutions
Package 4-SIP Module Series XPC Pressure Type Differential Operating Pressure 100 PSI (689.48 kPa) Output Type Wheatstone Bridge Output 0 mV ~ 100 mV (12V) Accuracy ±1% Voltage - Supply 3 V ~ 16 V Port Size Male - 0.19" (4.83mm) Tube, Dual Port Style Barbed Features Temperature Compensated Termination Style - Maximum Pressure 250 PSI (1723.69 kPa) Operating Temperature -25°C ~ 85°C Package / Case 4-SIP Module Supplier Device Package -	Category	Sensors, Transducers
Series XPC Pressure Type Differential Operating Pressure Operating Pressure Output Type Wheatstone Bridge Output Output OmV ~ 100 mV (12V) Accuracy ±1% Voltage - Supply 3 V ~ 16 V Port Size Male - 0.19" (4.83mm) Tube, Dual Port Style Barbed Features Temperature Compensated Termination Style Maximum Pressure 250 PSI (1723.69 kPa) Operating Temperature Package / Case 4-SIP Module Supplier Device Package		Pressure Sensors, Transducers
Pressure Type Differential Operating Pressure 100 PSI (689.48 kPa) Output Type Wheatstone Bridge Output 0 mV ~ 100 mV (12V) Accuracy ±1% Voltage - Supply 3 V ~ 16 V Port Size Male - 0.19" (4.83mm) Tube, Dual Port Style Barbed Features Temperature Compensated Termination Style - Maximum Pressure 250 PSI (1723.69 kPa) Operating Temperature -25°C ~ 85°C Package / Case 4-SIP Module Supplier Device Package	Package	4-SIP Module
Operating Pressure Output Type Wheatstone Bridge Output Output On W ~ 100 mV (12V) Accuracy ±1% Voltage - Supply 3 V ~ 16 V Port Size Male - 0.19" (4.83mm) Tube, Dual Port Style Barbed Features Temperature Compensated Termination Style - Maximum Pressure 250 PSI (1723.69 kPa) Operating Temperature -25° C ~ 85° C Package / Case Supplier Device Package - Supplier Device Package - Compensated -	Series	XPC
Output TypeWheatstone BridgeOutput0 mV ~ 100 mV (12V)Accuracy±1%Voltage - Supply3 V ~ 16 VPort SizeMale - 0.19" (4.83mm) Tube, DualPort StyleBarbedFeaturesTemperature CompensatedTermination Style-Maximum Pressure250 PSI (1723.69 kPa)Operating Temperature-25°C ~ 85°CPackage / Case4-SIP ModuleSupplier Device Package-	Pressure Type	Differential
Output $0 \text{ mV} \sim 100 \text{ mV} (12\text{V})$ Accuracy $\pm 1\%$ Voltage - Supply $3 \text{ V} \sim 16 \text{ V}$ Port SizeMale - 0.19 " (4.83mm) Tube, DualPort StyleBarbedFeaturesTemperature CompensatedTermination Style-Maximum Pressure $250 \text{ PSI} (1723.69 \text{ kPa})$ Operating Temperature $-25^{\circ}\text{C} \sim 85^{\circ}\text{C}$ Package / Case $4-\text{SIP Module}$ Supplier Device Package-	Operating Pressure	100 PSI (689.48 kPa)
Accuracy ±1% Voltage - Supply 3 V ~ 16 V Port Size Male - 0.19" (4.83mm) Tube, Dual Port Style Barbed Features Temperature Compensated Termination Style - Maximum Pressure 250 PSI (1723.69 kPa) Operating Temperature -25°C ~ 85°C Package / Case 4-SIP Module Supplier Device Package -	Output Type	Wheatstone Bridge
Voltage - Supply3 V ~ 16 VPort SizeMale - 0.19" (4.83mm) Tube, DualPort StyleBarbedFeaturesTemperature CompensatedTermination Style-Maximum Pressure250 PSI (1723.69 kPa)Operating Temperature-25°C ~ 85°CPackage / Case4-SIP ModuleSupplier Device Package-	Output	$0 \text{ mV} \sim 100 \text{ mV} (12\text{V})$
Port Size Male - 0.19" (4.83mm) Tube, Dual Port Style Barbed Features Temperature Compensated Termination Style - Maximum Pressure 250 PSI (1723.69 kPa) Operating Temperature -25°C ~ 85°C Package / Case 4-SIP Module Supplier Device Package -	Accuracy	±1%
Port Style Barbed Features Temperature Compensated Termination Style - Maximum Pressure 250 PSI (1723.69 kPa) Operating Temperature -25°C ~ 85°C Package / Case 4-SIP Module Supplier Device Package -	Voltage - Supply	3 V ~ 16 V
Features Temperature Compensated Termination Style - Maximum Pressure 250 PSI (1723.69 kPa) Operating Temperature -25°C ~ 85°C Package / Case 4-SIP Module Supplier Device Package -	Port Size	Male - 0.19" (4.83mm) Tube, Dual
Termination Style - Maximum Pressure	Port Style	Barbed
Maximum Pressure250 PSI (1723.69 kPa)Operating Temperature-25°C ~ 85°CPackage / Case4-SIP ModuleSupplier Device Package-	Features	Temperature Compensated
Operating Temperature -25°C ~ 85°C Package / Case 4-SIP Module Supplier Device Package -	Termination Style	-
Package / Case 4-SIP Module Supplier Device Package -	Maximum Pressure	250 PSI (1723.69 kPa)
Supplier Device Package -	Operating Temperature	-25°C ~ 85°C
	Package / Case	4-SIP Module
	Supplier Device Package	-
Report errors?		Report errors?

XPC100DTC 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.

XPC100DTC Payment Methods



















XPC100DTC Shipping Methods













If you have any question about XPC100DTC, please do not hesitate to contact us!

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