

# **TBPDANN150PGUCV**

### **TBPDANN150PGUCV Information**



# **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.



# **TBPDANN150PGUCV** Specifications

Manufacturer Part Number TBPDANN150PGUCV   Manufacturer Honeywell Sensing and Productivity Solutions   Category Sensors, Transducers   Package 4DIP (0.453", 11.50mm), Top Port   Series TBP   Pressure Stransducers Vorted Gauge   Operating Pressure Vorted Gauge   Output Type Vorted Gauge   Output Type Vorted Stransducers   Output Type Weatstone Bridge   Output Que 0mV ~ 45.75 mV (5V)   Accuracy 4.015%   Voltage - Supply 1.5 V ~ 12 V   Port Size Made - 0.11" (2.74mm) Tube   Port Size Temperature Compensated   Premination Style PC Pin   Maximum Pressure 405 PSI (1689.22 kPa)   Operating Temperature 40°C ~ 125°C   Package / Case 4.01P (0.453", 11.50mm), Top Port		
Category Sensors, Transducers   Pressure Sensors, Transducers   Package 4-DIP (0.453", 11.50mm), Top Port   Series TBP   Pressure Type Vented Gauge   Output Type 150 PSI (1034.21 kPa)   Output Type Wheatstone Bridge   Output Type 0mV ~ 45.75 mV (5V)   Accuracy ±0.15%   Voltage - Supply 1.5 V ~ 12 V   Port Size Male - 0.11" (2.74mm) Tube   Port Size Temperature Compensated   Termination Style PC Pin   Maximum Pressure 245 PSI (1689.22 kPa)   Operating Temperature 4-01P (0.453", 11.50mm), Top Port   Package / Case 4-DIP (0.453", 11.50mm), Top Port	Manufacturer Part Number	TBPDANN150PGUCV
Pressure Sensors, TransducersPackage4-DIP (0.453", 11.50mm), Top PortSeriesTBPPressure TypeVented GaugeOperating Pressure150 PSI (1034.21 kPa)Output TypeWheatsone BridgeOutput0 mV ~ 45.75 mV (5V)Accuracy±0.15%Voltage - Supply1.5 V ~ 12 VPort SizeMale - 0.11" (2.74mm) TubePort StyleBarbedTermination Style245 PSI (1689.22 kPa)Operating Temperature-40°C ~ 12°CPackage / Case4-DIP (0.453", 11.50mm), Top PortSupplier Device Package4-DIP	Manufacturer	Honeywell Sensing and Productivity Solutions
Package4-DIP (0.453", 11.50mm), Top PortSeriesTBPPressure TypeVented GaugeOperating Pressure50 PSI (1034.21 kPa)Output TypeWheatstone BridgeOutput0 mV ~ 45.75 mV (5V)Accuracy±0.15%Voltage - Supply1.5 V ~ 12 VPort SizeMale - 0.11" (2.74mm) TubePort StyleTemperature CompensatedFeatures245 PSI (1689.22 kPa)Maximum Pressure4.55 PSI (1689.22 kPa)Operating Temperature4.01P (0.453", 11.50mm), Top PortSupplier Device Package4.DIP	Category	Sensors, Transducers
SeriesTBPPressure TypeVented GaugeOperating Pressure150 PSI (1034.21 kPa)Output TypeWheatsone BridgeOutput0 mV ~ 45.75 mV (5V)Accuracy±0.15%Voltage - Supply1.5 V ~ 12 VPort SizeMale - 0.11" (2.74mm) TubePort StyleBarbedFeaturesTemperature CompensatedPorenting Temperature245 PSI (1689.22 kPa)Operating Temperature-40°C ~ 125°CPackage / Case4.DIP (0.453", 11.50mm), Top PortSupplier Device Package4.DIP		Pressure Sensors, Transducers
Pressure TypeVented GaugeOperating Pressure150 PSI (1034.21 kPa)Output TypeWheatstone BridgeOutput0 mV ~ 45.75 mV (5V)Accuracy±0.15%Voltage - Supply1.5 V ~ 12 VPort SizeMale - 0.11" (2.74mm) TubePort StyleBarbedFeaturesTemperature CompensatedTermination Style245 PSI (1689.22 kPa)Operating Temperature-40°C ~ 125°CPackage / Case4-DIP (0.453", 11.50mm), Top PortSupplier Device Package4-DIP	Package	4-DIP (0.453", 11.50mm), Top Port
Operating Pressure150 PSI (1034.21 kPa)Output TypeWheatstone BridgeOutput0 mV ~ 45.75 mV (5V)Accuracy±0.15%Voltage - Supply1.5 V ~ 12 VPort SizeMale - 0.11" (2.74mm) TubePort StyleBarbedFeaturesTemperature CompensatedMaximum Pressure245 PSI (1689.22 kPa)Operating Temperature-40°C ~ 125°CPackage / Case4-DIP (0.453", 11.50mm), Top PortSupplier Device Package4-DIP	Series	TBP
Output TypeWheatsone BridgeOutput0 mV ~ 45.75 mV (5V)Accuracy±0.15%Voltage - Supply1.5 V ~ 12 VPort SizeMale - 0.11" (2.74mm) TubePort StyleBarbedFeaturesTemperature CompensatedNationan Pressure245 PSI (1689.22 kPa)Operating Temperature-40°C ~ 125°CPackage / Case4-DIP (0.453", 11.50mm), Top PortSupplier Device Package4-DIP	Pressure Type	Vented Gauge
Output 0 mV ~ 45.75 mV (5V)   Accuracy ±0.15%   Voltage - Supply 1.5 V ~ 12 V   Port Size Male - 0.11" (2.74mm) Tube   Port Style Barbed   Features Temperature Compensated   Termination Style PC Pin   Maximum Pressure 245 PSI (1689.22 kPa)   Operating Temperature -40°C ~ 125°C   Package / Case 4-DIP (0.453", 11.50mm), Top Port   Supplier Device Package 4-DIP	Operating Pressure	150 PSI (1034.21 kPa)
Accuracy±0.15%Accuracy±0.15%Voltage - Supply1.5 V ~ 12 VPort SizeMale - 0.11" (2.74mm) TubePort StyleBarbedFeaturesTemperature CompensatedTermination StylePC PinMaximum Pressure245 PSI (1689.22 kPa)Operating Temperature-40°C ~ 125°CPackage / Case4-DIP (0.453", 11.50mm), Top PortSupplier Device Package4-DIP	Output Type	Wheatstone Bridge
Yoltage - Supply 1.5 V ~ 12 V   Port Size Male - 0.11" (2.74mm) Tube   Port Style Barbed   Features Temperature Compensated   Termination Style PC Pin   Maximum Pressure 245 PSI (1689.22 kPa)   Operating Temperature -40°C ~ 125°C   Package / Case 4-DIP (0.453", 11.50mm), Top Port   Supplier Device Package 4-DIP	Output	0 mV ~ 45.75 mV (5V)
Port SizeMale - 0.11" (2.74mm) TubePort StyleBarbedFeaturesTemperature CompensatedTermination StylePC PinMaximum Pressure245 PSI (1689.22 kPa)Operating Temperature-40°C ~ 125°CPackage / Case4-DIP (0.453", 11.50mm), Top PortSupplier Device Package4-DIP	Accuracy	±0.15%
Port StyleBarbedFeaturesTemperature CompensatedTermination StylePC PinMaximum Pressure245 PSI (1689.22 kPa)Operating Temperature-40°C ~ 125°CPackage / Case4-DIP (0.453", 11.50mm), Top PortSupplier Device Package4-DIP	Voltage - Supply	1.5 V ~ 12 V
FeaturesTemperature CompensatedTermination StylePC PinMaximum Pressure245 PSI (1689.22 kPa)Operating Temperature-40°C ~ 125°CPackage / Case4-DIP (0.453", 11.50mm), Top PortSupplier Device Package4-DIP	Port Size	Male - 0.11" (2.74mm) Tube
Termination StylePC PinMaximum Pressure245 PSI (1689.22 kPa)Operating Temperature-40°C ~ 125°CPackage / Case4-DIP (0.453", 11.50mm), Top PortSupplier Device Package4-DIP	Port Style	Barbed
Maximum Pressure245 PSI (1689.22 kPa)Operating Temperature-40°C ~ 125°CPackage / Case4-DIP (0.453", 11.50mm), Top PortSupplier Device Package4-DIP	Features	Temperature Compensated
Operating Temperature-40°C ~ 125°CPackage / Case4-DIP (0.453", 11.50mm), Top PortSupplier Device Package4-DIP	Termination Style	PC Pin
Package / Case4-DIP (0.453", 11.50mm), Top PortSupplier Device Package4-DIP	Maximum Pressure	245 PSI (1689.22 kPa)
Supplier Device Package 4-DIP	Operating Temperature	-40°C ~ 125°C
	Package / Case	4-DIP (0.453", 11.50mm), Top Port
Report errors?	Supplier Device Package	4-DIP
		Report errors?

# **TBPDANN150PGUCV 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.

# **TBPDANN150PGUCV Payment Methods**



If you have any question about TBPDANN150PGUCV, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com