

2000295 Information

Part Number 2000295

Manufacturer TE Connectivity Measurement Specialties

Category Sensors, Transducers

Pressure Sensors, Transducers

Description TRANSDUCER W/TEMP 250# 100MV

Package Cylinder

For the pricing/inventory/lead time, please contact

us

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



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2000295	Specifications
4000493	Specifications

Manufacturer Part Number 2000295 Manufacturer TE Connectivity Measurement Specialties Category Sensors, Transducers Package Cylinder Series - Pressure Type Vented Gauge Operating Pressure 250 PSI (1723.69 kPa) Output Type Wheatstone Bridge Output 0 mV ~ 100 mV (5V) Accuracy ±1% Voltage - Supply 2.5 V ~ 12 V Port Size Male - 1/4" (6.35mm) NPT Port Style Threaded Features - Termination Style Cable Maximum Pressure 375 PSI (2585.53 kPa) Operating Temperature -20°C ~ 85°C Package / Case Cylinder Supplier Device Package -		
CategorySensors, TransducersPackageCylinderSeries-Pressure TypeVented GaugeOperating Pressure250 PSI (1723.69 kPa)Output TypeWheatstone BridgeOutput0 mV ~ 100 mV (5V)Accuracy±1%Voltage - Supply2.5 V ~ 12 VPort SizeMale - 1/4" (6.35mm) NPTPort StyleThreadedFeatures-Termination StyleCableMaximum Pressure375 PSI (2585.53 kPa)Operating Temperature-20°C ~ 85°CPackage / CaseCylinderSupplier Device Package-	Manufacturer Part Number	2000295
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Series-Pressure TypeVented GaugeOperating Pressure250 PSI (1723.69 kPa)Output TypeWheatstone BridgeOutput0 mV ~ 100 mV (5V)Accuracy±1%Voltage - Supply2.5 V ~ 12 VPort SizeMale - 1/4" (6.35mm) NPTPort StyleThreadedFeatures-Termination StyleCableMaximum Pressure375 PSI (2585.53 kPa)Operating Temperature-20°C ~ 85°CPackage / CaseCylinderSupplier Device Package-		Pressure Sensors, Transducers
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Operating Pressure Output Type Wheatstone Bridge Output On W ~ 100 mV (5V) Accuracy ±1% Voltage - Supply Port Size Male - 1/4" (6.35mm) NPT Port Style Threaded Features Termination Style Maximum Pressure 375 PSI (2585.53 kPa) Operating Temperature Package / Case Supplier Device Package 250 PSI (1723.69 kPa) Wheatstone Bridge Wheatstone Bridge Wheatstone Bridge Wheatstone Bridge Wheatstone Bridge On W ~ 100 mV (5V) Accuracy ±1% Cable Ca.5 V ~ 12 V Threaded Cable Cabl	Series	-
Output Type Wheatstone Bridge Output 0 mV ~ 100 mV (5V) Accuracy ±1% Voltage - Supply 2.5 V ~ 12 V Port Size Male - 1/4" (6.35mm) NPT Port Style Threaded Features - Termination Style Cable Maximum Pressure 375 PSI (2585.53 kPa) Operating Temperature -20°C ~ 85°C Package / Case Cylinder Supplier Device Package -	Pressure Type	Vented Gauge
Output $0 \text{ mV} \sim 100 \text{ mV} (5\text{V})$ Accuracy $\pm 1\%$ Voltage - Supply $2.5 \text{ V} \sim 12 \text{ V}$ Port Size $Male - 1/4$ " $(6.35 \text{mm}) \text{ NPT}$ Port Style $Threaded$ Features - Termination Style $Cable$ Maximum Pressure $Cable$ Maximum Pressure $Cable$ Poperating Temperature $Cable$ Package / Case $Cable$ Supplier Device Package $Cable$	Operating Pressure	250 PSI (1723.69 kPa)
Accuracy $\pm 1\%$ Voltage - Supply $2.5 \text{ V} \sim 12 \text{ V}$ Port SizeMale - $1/4$ " (6.35mm) NPTPort StyleThreadedFeatures-Termination StyleCableMaximum Pressure $375 \text{ PSI } (2585.53 \text{ kPa})$ Operating Temperature $-20^{\circ}\text{C} \sim 85^{\circ}\text{C}$ Package / CaseCylinderSupplier Device Package-	Output Type	Wheatstone Bridge
Voltage - Supply 2.5 V ~ 12 V Port Size Male - 1/4" (6.35mm) NPT Port Style Threaded Features - Termination Style Cable Maximum Pressure 375 PSI (2585.53 kPa) Operating Temperature -20°C ~ 85°C Package / Case Cylinder Supplier Device Package -	Output	$0 \text{ mV} \sim 100 \text{ mV} (5\text{V})$
Port Size Male - 1/4" (6.35mm) NPT Port Style Threaded Features - Termination Style Cable Maximum Pressure 375 PSI (2585.53 kPa) Operating Temperature -20°C ~ 85°C Package / Case Cylinder Supplier Device Package -	Accuracy	$\pm 1\%$
Port Style Threaded Features - Termination Style Cable Maximum Pressure 375 PSI (2585.53 kPa) Operating Temperature -20°C ~ 85°C Package / Case Cylinder Supplier Device Package -	Voltage - Supply	2.5 V ~ 12 V
Features - Cable Maximum Pressure 375 PSI (2585.53 kPa) Operating Temperature -20°C ~ 85°C Package / Case Cylinder Supplier Device Package -	Port Size	Male - 1/4" (6.35mm) NPT
Termination Style Maximum Pressure 375 PSI (2585.53 kPa) Operating Temperature -20°C ~ 85°C Package / Case Cylinder Supplier Device Package -	Port Style	Threaded
Maximum Pressure375 PSI (2585.53 kPa)Operating Temperature-20°C ~ 85°CPackage / CaseCylinderSupplier Device Package-	Features	-
Operating Temperature-20°C ~ 85°CPackage / CaseCylinderSupplier Device Package-	Termination Style	Cable
Package / Case Cylinder Supplier Device Package -	Maximum Pressure	375 PSI (2585.53 kPa)
Supplier Device Package -	Operating Temperature	-20°C ~ 85°C
	Package / Case	Cylinder
Report errors?	Supplier Device Package	-
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2000295 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.

2000295 Payment Methods





















2000295 Shipping Methods













If you have any question about 2000295, please do not hesitate to contact us!

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