



M5244-000004-01KPG Information

Part Number M5244-000004-01KPG

Manufacturer TE Connectivity Measurement Specialties

Category Sensors, Transducers

Pressure Sensors, Transducers

Description TRANSDUCER 1-5VDC 1000PSI

Package Cylinder

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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M5244-000004-01KPG Specifications

Manufacturer Part Number M5244-00004-01KPG Manufacturer TE Connectivity Measurement Specialties Category Sensors, Transducers Package Cylinder Series M5200 Pressure Type Vented Gauge Operating Pressure 1000 PSI (6894.76 kPa) Output Type Analog Voltage Output 1 V ~ 5 V Accuracy ±0.25% Voltage - Supply 8 V ~ 30 V Port Size Male - 7/16" (11.11mm) UNF Port Style Threaded Features Temperature Compensated Termination Style Connector Maximum Pressure 2000 PSI (13789.51 kPa) Operating Temperature -40°C ~ 125°C Package / Case Cylinder Supplier Device Package -		
CategorySensors, TransducersPackageCylinderSeriesM5200Pressure TypeVented GaugeOperating Pressure1000 PSI (6894.76 kPa)Output TypeAnalog VoltageOutput1 V ~ 5 VAccuracy±0.25%Voltage - Supply8 V ~ 30 VPort SizeMale - 7/16" (11.11mm) UNFPort StyleThreadedFeaturesTemperature CompensatedTermination StyleConnectorMaximum Pressure2000 PSI (13789.51 kPa)Operating Temperature-40°C ~ 125°CPackage / CaseCylinderSupplier Device Package-	Manufacturer Part Number	M5244-000004-01KPG
Package Cylinder Series M5200 Pressure Type Vented Gauge Operating Pressure Output Type Analog Voltage Output Output 1 V ~ 5 V Accuracy ±0.25% Voltage - Supply 8 V ~ 30 V Port Size Male - 7/16" (11.11mm) UNF Port Style Threaded Features Temperature Compensated Termination Style Connector Maximum Pressure 2000 PSI (13789.51 kPa) Operating Temperature Package Supplier Device Package Supplier Device Package Pressure Sylinder Cylinder Cylinder Supplier Device Package Cylinder Cylinder Cylinder Cylinder Cylinder Cylinder Cylinder Cylinder Cylinder	Manufacturer	TE Connectivity Measurement Specialties
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SeriesM5200Pressure TypeVented GaugeOperating Pressure1000 PSI (6894.76 kPa)Output TypeAnalog VoltageOutput1 V ~ 5 VAccuracy±0.25%Voltage - Supply8 V ~ 30 VPort SizeMale - 7/16" (11.11mm) UNFPort StyleThreadedFeaturesTemperature CompensatedTermination StyleConnectorMaximum Pressure2000 PSI (13789.51 kPa)Operating Temperature-40°C ~ 125°CPackage / CaseCylinderSupplier Device Package-		Pressure Sensors, Transducers
Pressure TypeVented GaugeOperating Pressure1000 PSI (6894.76 kPa)Output TypeAnalog VoltageOutput1 V ~ 5 VAccuracy±0.25%Voltage - Supply8 V ~ 30 VPort SizeMale - 7/16" (11.11mm) UNFPort StyleThreadedFeaturesTemperature CompensatedTermination StyleConnectorMaximum Pressure2000 PSI (13789.51 kPa)Operating Temperature-40°C ~ 125°CPackage / CaseCylinderSupplier Device Package-	Package	Cylinder
Operating Pressure Output Type Analog Voltage Output 1 V ~ 5 V Accuracy ±0.25% Voltage - Supply 8 V ~ 30 V Port Size Male - 7/16" (11.11mm) UNF Port Style Threaded Features Temperature Compensated Termination Style Connector Maximum Pressure 2000 PSI (13789.51 kPa) Operating Temperature Package / Case Supplier Device Package - 1000 PSI (6894.76 kPa) Analog Voltage 40.25% 8 V ~ 30 V Total (11.11mm) UNF Connector Connector Connector Connector Connector Connector Cylinder -40°C ~ 125°C Cylinder Cylinder	Series	M5200
Output Type Analog Voltage Output $1 \text{ V} \sim 5 \text{ V}$ Accuracy $\pm 0.25\%$ Voltage - Supply $8 \text{ V} \sim 30 \text{ V}$ Port Size Male - $7/16$ " (11.11mm) UNF Port Style Threaded Features Temperature Compensated Termination Style Connector Maximum Pressure $2000 \text{ PSI (13789.51 kPa)}$ Operating Temperature $-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$ Package / Case Cylinder Supplier Device Package	Pressure Type	Vented Gauge
Output $1 \ V \sim 5 \ V$ Accuracy $\pm 0.25\%$ Voltage - Supply $8 \ V \sim 30 \ V$ Port Size $Male - 7/16'' (11.11mm) \ UNF$ Port Style $Threaded$ Features $Temperature \ Compensated$ Termination Style $Connector$ Maximum Pressure $2000 \ PSI \ (13789.51 \ kPa)$ Operating Temperature $-40^{\circ}C \sim 125^{\circ}C$ Package / Case $Cylinder$ Supplier Device Package	Operating Pressure	1000 PSI (6894.76 kPa)
Accuracy ±0.25% Voltage - Supply 8 V ~ 30 V Port Size Male - 7/16" (11.11mm) UNF Port Style Threaded Features Temperature Compensated Termination Style Connector Maximum Pressure 2000 PSI (13789.51 kPa) Operating Temperature -40°C ~ 125°C Package / Case Cylinder Supplier Device Package	Output Type	Analog Voltage
Voltage - Supply Port Size Male - 7/16" (11.11mm) UNF Port Style Threaded Features Temperature Compensated Termination Style Connector Maximum Pressure 2000 PSI (13789.51 kPa) Operating Temperature -40°C ~ 125°C Package / Case Cylinder Supplier Device Package -	Output	1 V ~ 5 V
Port Size Male - 7/16" (11.11mm) UNF Port Style Threaded Features Temperature Compensated Termination Style Connector Maximum Pressure 2000 PSI (13789.51 kPa) Operating Temperature -40°C ~ 125°C Package / Case Cylinder Supplier Device Package -	Accuracy	±0.25%
Port Style Threaded Features Temperature Compensated Termination Style Connector Maximum Pressure 2000 PSI (13789.51 kPa) Operating Temperature -40°C ~ 125°C Package / Case Cylinder Supplier Device Package -	Voltage - Supply	8 V ~ 30 V
Features Temperature Compensated Termination Style Connector Maximum Pressure 2000 PSI (13789.51 kPa) Operating Temperature -40°C ~ 125°C Package / Case Cylinder Supplier Device Package -	Port Size	Male - 7/16" (11.11mm) UNF
Termination Style Connector Maximum Pressure 2000 PSI (13789.51 kPa) Operating Temperature -40°C ~ 125°C Package / Case Cylinder Supplier Device Package -	Port Style	Threaded
Maximum Pressure2000 PSI (13789.51 kPa)Operating Temperature-40°C ~ 125°CPackage / CaseCylinderSupplier Device Package-	Features	Temperature Compensated
Operating Temperature -40°C ~ 125°C Package / Case Cylinder Supplier Device Package -	Termination Style	Connector
Package / Case Cylinder Supplier Device Package -	Maximum Pressure	2000 PSI (13789.51 kPa)
Supplier Device Package -	Operating Temperature	-40°C ~ 125°C
	Package / Case	Cylinder
Report errors?	Supplier Device Package	-
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M5244-000004-01KPG 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.

M5244-000004-01KPG Payment Methods





















M5244-000004-01KPG Shipping Methods













If you have any question about M5244-000004-01KPG, please do not hesitate to contact us!

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