



M5134-000004-025PG Information

Part Number M5134-000004-025PG

Manufacturer TE Connectivity Measurement Specialties

Category Sensors, Transducers

Pressure Sensors, Transducers

Description TRANSDUCER 0.5-4.5VDC 25PSI

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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M5134-000004-025PG Specifications

Manufacturer Part NumberM5134-00004-025PGManufacturerTE Connectivity Measurement SpecialtiesCategorySensors, TransducersPackageCylinderSeriesM5100Pressure TypeVented GaugeOperating Pressure25 PSI (172.37 kPa)Output TypeAnalog VoltageOutput0.5 V ~ 4.5 VAccuracy±1%Voltage - Supply4.75 V ~ 5.25 VPort SizeMale - 7/16" (11.11mm) O-RingPort StyleThreadedFeaturesTemperature CompensatedTermination Style-Maximum Pressure50 PSI (344.74 kPa)Operating Temperature-40°C ~ 125°CPackage / CaseCylinderSupplier Device Package-Report errors?		
CategorySensors, TransducersPackageCylinderSeriesM5100Pressure TypeVented GaugeOperating Pressure25 PSI (172.37 kPa)Output TypeAnalog VoltageOutput0.5 V ~ 4.5 VAccuracy±1%Voltage - Supply4.75 V ~ 5.25 VPort SizeMale - 7/16" (11.11mm) O-RingPort StyleThreadedFeaturesTemperature CompensatedTermination Style-Maximum Pressure50 PSI (344.74 kPa)Operating Temperature-40°C ~ 125°CPackage / CaseCylinderSupplier Device Package-	Manufacturer Part Number	M5134-000004-025PG
Package Cylinder Series M5100 Pressure Type Vented Gauge Operating Pressure Operating Pressure Output Type Analog Voltage Output Output 0.5 V ~ 4.5 V Accuracy ±1% Voltage - Supply 4.75 V ~ 5.25 V Port Size Male - 7/16" (11.11mm) O-Ring Port Style Threaded Features Temperature Compensated Termination Style Maximum Pressure Operating Temperature - 40°C ~ 125°C Package / Case Supplier Device Package Possure Sensors, Transducers M5100 Possure Sensors Possure Sensors M5100 Poss	Manufacturer	TE Connectivity Measurement Specialties
PackageCylinderSeriesM5100Pressure TypeVented GaugeOperating Pressure25 PSI (172.37 kPa)Output TypeAnalog VoltageOutput0.5 V ~ 4.5 VAccuracy±1%Voltage - Supply4.75 V ~ 5.25 VPort SizeMale - 7/16" (11.11mm) O-RingPort StyleThreadedFeaturesTemperature CompensatedTermination Style-Maximum Pressure50 PSI (344.74 kPa)Operating Temperature-40°C ~ 125°CPackage / CaseCylinderSupplier Device Package-	Category	Sensors, Transducers
SeriesM5100Pressure TypeVented GaugeOperating Pressure25 PSI (172.37 kPa)Output TypeAnalog VoltageOutput0.5 V ~ 4.5 VAccuracy±1%Voltage - Supply4.75 V ~ 5.25 VPort SizeMale - 7/16" (11.11mm) O-RingPort StyleThreadedFeaturesTemperature CompensatedTermination Style-Maximum Pressure50 PSI (344.74 kPa)Operating Temperature-40°C ~ 125°CPackage / CaseCylinderSupplier Device Package-		Pressure Sensors, Transducers
Pressure TypeVented GaugeOperating Pressure25 PSI (172.37 kPa)Output TypeAnalog VoltageOutput0.5 V ~ 4.5 VAccuracy±1%Voltage - Supply4.75 V ~ 5.25 VPort SizeMale - 7/16" (11.11mm) O-RingPort StyleThreadedFeaturesTemperature CompensatedTermination Style-Maximum Pressure50 PSI (344.74 kPa)Operating Temperature-40°C ~ 125°CPackage / CaseCylinderSupplier Device Package-	Package	Cylinder
Operating Pressure Output Type Analog Voltage Output 0.5 V ~ 4.5 V Accuracy ±1% Voltage - Supply A.75 V ~ 5.25 V Port Size Male - 7/16" (11.11mm) O-Ring Port Style Features Temperature Compensated Termination Style Maximum Pressure 50 PSI (344.74 kPa) Operating Temperature -40°C ~ 125°C Package / Case Supplier Device Package 25 PSI (172.37 kPa) Analog Voltage Analog Voltage (1.11 mm) O-Ring Threaded Temperature Compensated - Cuplinder - Cuplinder	Series	M5100
Output TypeAnalog VoltageOutput $0.5 \text{ V} \sim 4.5 \text{ V}$ Accuracy $\pm 1\%$ Voltage - Supply $4.75 \text{ V} \sim 5.25 \text{ V}$ Port SizeMale - $7/16$ " (11.11mm) O-RingPort StyleThreadedFeaturesTemperature CompensatedTermination Style-Maximum Pressure $50 \text{ PSI } (344.74 \text{ kPa})$ Operating Temperature $-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$ Package / CaseCylinderSupplier Device Package-	Pressure Type	Vented Gauge
Output $0.5 \text{ V} \sim 4.5 \text{ V}$ Accuracy $\pm 1\%$ Voltage - Supply $4.75 \text{ V} \sim 5.25 \text{ V}$ Port SizeMale - $7/16$ " (11.11mm) O-RingPort StyleThreadedFeaturesTemperature CompensatedTermination Style-Maximum Pressure $50 \text{ PSI (344.74 kPa)}$ Operating Temperature $-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$ Package / CaseCylinderSupplier Device Package-	Operating Pressure	25 PSI (172.37 kPa)
Accuracy ±1% Voltage - Supply 4.75 V ~ 5.25 V Port Size Male - 7/16" (11.11mm) O-Ring Port Style Threaded Features Temperature Compensated Termination Style - Maximum Pressure 50 PSI (344.74 kPa) Operating Temperature -40°C ~ 125°C Package / Case Cylinder Supplier Device Package -	Output Type	Analog Voltage
Voltage - Supply A.75 V ~ 5.25 V Port Size Male - 7/16" (11.11mm) O-Ring Port Style Threaded Temperature Compensated Termination Style - Maximum Pressure 50 PSI (344.74 kPa) Operating Temperature -40°C ~ 125°C Package / Case Cylinder Supplier Device Package -	Output	0.5 V ~ 4.5 V
Port Size Male - 7/16" (11.11mm) O-Ring Port Style Threaded Features Temperature Compensated Termination Style - Maximum Pressure 50 PSI (344.74 kPa) Operating Temperature -40°C ~ 125°C Package / Case Cylinder Supplier Device Package -	Accuracy	±1%
Port Style Threaded Features Temperature Compensated Termination Style - Maximum Pressure 50 PSI (344.74 kPa) Operating Temperature -40°C ~ 125°C Package / Case Cylinder Supplier Device Package -	Voltage - Supply	4.75 V ~ 5.25 V
Features Temperature Compensated Termination Style	Port Size	Male - 7/16" (11.11mm) O-Ring
Termination Style - Maximum Pressure 50 PSI (344.74 kPa) Operating Temperature -40°C ~ 125°C Package / Case Cylinder Supplier Device Package -	Port Style	Threaded
Maximum Pressure 50 PSI (344.74 kPa) Operating Temperature -40°C ~ 125°C Package / Case Cylinder Supplier Device Package -	Features	Temperature Compensated
Operating Temperature -40°C ~ 125°C Package / Case Cylinder Supplier Device Package -	Termination Style	-
Package / Case Cylinder Supplier Device Package -	Maximum Pressure	50 PSI (344.74 kPa)
Supplier Device Package -	Operating Temperature	-40°C ~ 125°C
	Package / Case	Cylinder
Report errors?	Supplier Device Package	-
		Report errors?

M5134-000004-025PG 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.

M5134-000004-025PG Payment Methods

































If you have any question about M5134-000004-025PG, please do not hesitate to contact us!

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