



M5151-000005-05KPG Information

Part Number M5151-000005-05KPG

Manufacturer TE Connectivity Measurement Specialties

Category Sensors, Transducers

Pressure Sensors, Transducers

Description TRANSDUCER 5000# PRES 4-20MA

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

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.









M5151-000005-05KPG Specifications

Manufacturer Part Number M5151-000005-05KPG Manufacturer TE Connectivity Measurement Specialties Category Sensors, Transducers Package Cylinder Series M5100 Pressure Type Vented Gauge Operating Pressure 5000 PSI (34473.79 kPa) Output Type Analog Current Output 4 mA ~ 20 mA Accuracy ±1% Voltage - Supply 9 V ~ 30 V Port Size Male - 1/4" (6.35mm) NPT Port Style Threaded Features Temperature Compensated Termination Style Cable 2' Maximum Pressure 10000 PSI (68947.57 kPa) Operating Temperature -40°C ~ 125°C Package / Case Cylinder Supplier Device Package - Report errors?		
CategorySensors, TransducersPackageCylinderSeriesM5100Pressure TypeVented GaugeOperating Pressure5000 PSI (34473.79 kPa)Output TypeAnalog CurrentOutput4 mA ~ 20 mAAccuracy±1%Voltage - Supply9 V ~ 30 VPort SizeMale - 1/4" (6.35mm) NPTPort StyleThreadedFeaturesTemperature CompensatedTermination StyleCable 2'Maximum Pressure10000 PSI (68947.57 kPa)Operating Temperature-40°C ~ 125°CPackage / CaseCylinderSupplier Device Package-	Manufacturer Part Number	M5151-000005-05KPG
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Operating Pressure Output Type Analog Current Output 4 mA ~ 20 mA Accuracy ±1% Voltage - Supply 9 V ~ 30 V Port Size Male - 1/4" (6.35mm) NPT Port Style Threaded Features Temperature Compensated Termination Style Cable 2' Maximum Pressure 10000 PSI (68947.57 kPa) Operating Temperature -40°C ~ 125°C Package / Case Supplier Device Package - 5000 PSI (34473.79 kPa) Analog Current 4 mA ~ 20 mA 4	Series	M5100
Output TypeAnalog CurrentOutput4 mA ~ 20 mAAccuracy±1%Voltage - Supply9 V ~ 30 VPort SizeMale - 1/4" (6.35mm) NPTPort StyleThreadedFeaturesTemperature CompensatedTermination StyleCable 2'Maximum Pressure10000 PSI (68947.57 kPa)Operating Temperature-40°C ~ 125°CPackage / CaseCylinderSupplier Device Package-	Pressure Type	Vented Gauge
Output $4 \text{ mA} \sim 20 \text{ mA}$ Accuracy $\pm 1\%$ Voltage - Supply $9 \text{ V} \sim 30 \text{ V}$ Port SizeMale - $1/4$ " (6.35mm) NPTPort StyleThreadedFeaturesTemperature CompensatedTermination StyleCable 2'Maximum Pressure $10000 \text{ PSI } (68947.57 \text{ kPa})$ Operating Temperature $-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$ Package / CaseCylinderSupplier Device Package-	Operating Pressure	5000 PSI (34473.79 kPa)
Accuracy ±1% Voltage - Supply 9 V ~ 30 V Port Size Male - 1/4" (6.35mm) NPT Port Style Threaded Features Temperature Compensated Termination Style Cable 2' Maximum Pressure 10000 PSI (68947.57 kPa) Operating Temperature -40°C ~ 125°C Package / Case Cylinder Supplier Device Package	Output Type	Analog Current
Voltage - Supply Port Size Male - 1/4" (6.35mm) NPT Port Style Threaded Features Temperature Compensated Termination Style Cable 2' Maximum Pressure 10000 PSI (68947.57 kPa) Operating Temperature -40°C ~ 125°C Package / Case Cylinder Supplier Device Package -	Output	4 mA ~ 20 mA
Port Size Male - 1/4" (6.35mm) NPT Port Style Threaded Features Temperature Compensated Termination Style Cable 2' Maximum Pressure 10000 PSI (68947.57 kPa) Operating Temperature -40°C ~ 125°C Package / Case Cylinder Supplier Device Package -	Accuracy	±1%
Port Style Threaded Features Temperature Compensated Termination Style Cable 2' Maximum Pressure 10000 PSI (68947.57 kPa) Operating Temperature -40°C ~ 125°C Package / Case Cylinder Supplier Device Package -	Voltage - Supply	9 V ~ 30 V
Features Temperature Compensated Termination Style Cable 2' Maximum Pressure 10000 PSI (68947.57 kPa) Operating Temperature -40°C ~ 125°C Package / Case Cylinder Supplier Device Package -	Port Size	Male - 1/4" (6.35mm) NPT
Termination Style Cable 2' Maximum Pressure 10000 PSI (68947.57 kPa) Operating Temperature -40°C ~ 125°C Package / Case Cylinder Supplier Device Package -	Port Style	Threaded
Maximum Pressure 10000 PSI (68947.57 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	Cable 2'
Package / Case Cylinder Supplier Device Package -	Maximum Pressure	10000 PSI (68947.57 kPa)
Supplier Device Package -	Operating Temperature	-40°C ~ 125°C
	Package / Case	Cylinder
Report errors?	Supplier Device Package	-
		Report errors?

M5151-000005-05KPG 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.

M5151-000005-05KPG Payment Methods





















M5151-000005-05KPG Shipping Methods













If you have any question about M5151-000005-05KPG, please do not hesitate to contact us!

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