



M5141-000005-250PG Information



Part Number M5141-000005-250PG

Manufacturer TE Connectivity Measurement Specialties

Category Sensors, Transducers

Pressure Sensors, Transducers

Description TRANSDUCER 250# PRES 1-5V

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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Certified Quality

For Reference Only

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.









M5141-000005-250PG Specifications

Manufacturer Part Number M5141-000005-250PG Manufacturer TE Connectivity Measurement Specialties Category Sensors, Transducers Package Cylinder Series M5100 Pressure Type Vented Gauge Operating Pressure 250 PSI (1723.69 kPa) Output Type Analog Voltage Output 1 V ~ 5 V Accuracy ±1% Voltage - Supply 8 V ~ 30 V Port Size Male - 1/4" (6.35mm) NPT Port Style Threaded Features Temperature Compensated Termination Style Cable 2' Maximum Pressure 500 PSI (3447.38 kPa) Operating Temperature -40°C ~ 125°C Package / Case Cylinder Supplier Device Package - Report errors?		
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Operating Pressure Output Type Analog Voltage Output 1 V ~ 5 V Accuracy ±1% Voltage - Supply 8 V ~ 30 V Port Size Male - 1/4" (6.35mm) NPT Port Style Features Temperature Compensated Termination Style Cable 2' Maximum Pressure 500 PSI (3447.38 kPa) Operating Temperature -40°C ~ 125°C Package / Case Supplier Device Package - 250 PSI (1723.69 kPa) Analog Voltage Analog Voltage 1 V ~ 5 V Accuracy 1 V ~ 5 V 8 V ~ 30 V 1 The aded 1 Threaded 1 Temperature Compensated Cable 2' Maximum Pressure 500 PSI (3447.38 kPa) Operating Temperature -40°C ~ 125°C Package / Case Supplier Device Package	Series	M5100
Output TypeAnalog VoltageOutput1 V ~ 5 VAccuracy±1%Voltage - Supply8 V ~ 30 VPort SizeMale - 1/4" (6.35mm) NPTPort StyleThreadedFeaturesTemperature CompensatedTermination StyleCable 2'Maximum Pressure500 PSI (3447.38 kPa)Operating Temperature-40°C ~ 125°CPackage / CaseCylinderSupplier Device Package-	Pressure Type	Vented Gauge
Output $1 \text{ V} \sim 5 \text{ V}$ Accuracy $\pm 1\%$ Voltage - Supply $8 \text{ V} \sim 30 \text{ V}$ Port SizeMale - $1/4$ " (6.35mm) NPTPort StyleThreadedFeaturesTemperature CompensatedTermination StyleCable 2'Maximum Pressure $500 \text{ PSI (3447.38 kPa)}$ Operating Temperature $-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$ Package / CaseCylinderSupplier Device Package-	Operating Pressure	250 PSI (1723.69 kPa)
Accuracy ±1% Voltage - Supply 8 V ~ 30 V Port Size Male - 1/4" (6.35mm) NPT Port Style Threaded Features Temperature Compensated Termination Style Cable 2' Maximum Pressure 500 PSI (3447.38 kPa) Operating Temperature -40°C ~ 125°C Package / Case Cylinder Supplier Device Package -	Output Type	Analog Voltage
Voltage - Supply Port Size Male - 1/4" (6.35mm) NPT Port Style Threaded Features Temperature Compensated Termination Style Cable 2' Maximum Pressure 500 PSI (3447.38 kPa) Operating Temperature -40°C ~ 125°C Package / Case Cylinder Supplier Device Package -	Output	1 V ~ 5 V
Port Size Male - 1/4" (6.35mm) NPT Port Style Threaded Features Temperature Compensated Termination Style Cable 2' Maximum Pressure 500 PSI (3447.38 kPa) Operating Temperature -40°C ~ 125°C Package / Case Cylinder Supplier Device Package -	Accuracy	$\pm 1\%$
Port Style Threaded Features Temperature Compensated Termination Style Cable 2' Maximum Pressure 500 PSI (3447.38 kPa) Operating Temperature -40°C ~ 125°C Package / Case Cylinder Supplier Device Package -	Voltage - Supply	8 V ~ 30 V
Features Temperature Compensated Termination Style Cable 2' Maximum Pressure 500 PSI (3447.38 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 500 PSI (3447.38 kPa) Operating Temperature -40°C ~ 125°C Package / Case Cylinder Supplier Device Package -	Port Style	Threaded
Maximum Pressure 500 PSI (3447.38 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	500 PSI (3447.38 kPa)
Supplier Device Package -	Operating Temperature	-40°C ~ 125°C
	Package / Case	Cylinder
Report errors?	Supplier Device Package	-
		Report errors?

M5141-000005-250PG 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.

M5141-000005-250PG Payment Methods



















M5141-000005-250PG Shipping Methods













If you have any question about M5141-000005-250PG, please do not hesitate to contact us!

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