



M5154-000004-100PG Information



For Reference Only

Part Number M5154-000004-100PG

Manufacturer TE Connectivity Measurement Specialties

Category Sensors, Transducers

Pressure Sensors, Transducers

Description TRANSDUCER 4-20MA 100PSI

Package Cylinde

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

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.









M5154-000004-100PG Specifications

ManufacturerTE Connectivity Measurement SpecialtiesCategorySensors, TransducersPackageCylinderSeriesM5100Pressure TypeVented GaugeOperating Pressure100 PSI (689.48 kPa)Output TypeAnalog CurrentOutput Qual4 mA ~ 20 mAAccuracy±1%Voltage - Supply9 V ~ 30 VPort SizeMale - 7/16" (11.11mm) O-RingPort StyleThreadedFeaturesTemperature CompensatedTermination Style-Maximum Pressure200 PSI (1378.95 kPa)Operating Temperature-40°C ~ 125°CPackage / CaseCylinderSupplier Device Package-		
Category Sensors, Transducers Pressure Sensors, Transducers Package Cylinder Series M5100 Pressure Type Vented Gauge Operating Pressure 100 PSI (689.48 kPa) Output Type Analog Current Output 4 mA ~ 20 mA Accuracy ±1% Voltage - Supply 9 V ~ 30 V Port Size Male - 7/16" (11.11mm) O-Ring Port Style Features Temperature Compensated Termination Style Maximum Pressure 200 PSI (1378.95 kPa) Operating Temperature - 40°C ~ 125°C Package / Case Supplier Device Package - Cylinder Suplier Device Package	Manufacturer Part Number	M5154-000004-100PG
Package Cylinder Series M5100 Pressure Type Vented Gauge Operating Pressure 100 PSI (689.48 kPa) Output Type Analog Current Output 4 mA ~ 20 mA Accuracy ±1% Voltage - Supply 9 V ~ 30 V Port Size Male - 7/16" (11.11mm) O-Ring Port Style Threaded Features Temperature Compensated Termination Style Maximum Pressure 200 PSI (1378.95 kPa) Operating Temperature Package Supplier Device Package Supplier Device Package Package / Case Cylinder Cylinder Cylinder Cylinder Cylinder Cylinder Cylinder Cylinder Cylinder Cylinder	Manufacturer	TE Connectivity Measurement Specialties
PackageCylinderSeriesM5100Pressure TypeVented GaugeOperating Pressure100 PSI (689.48 kPa)Output TypeAnalog CurrentOutput4 mA ~ 20 mAAccuracy±1%Voltage - Supply9 V ~ 30 VPort SizeMale - 7/16" (11.11mm) O-RingPort StyleThreadedFeaturesTemperature CompensatedTermination Style-Maximum Pressure200 PSI (1378.95 kPa)Operating Temperature-40°C ~ 125°CPackage / CaseCylinderSupplier Device Package-	Category	Sensors, Transducers
Series M5100 Pressure Type Vented Gauge Operating Pressure 100 PSI (689.48 kPa) Output Type Analog Current Output 4 mA ~ 20 mA Accuracy ±1% Voltage - Supply 9 V ~ 30 V Port Size Male - 7/16" (11.11mm) O-Ring Port Style Threaded Features Temperature Compensated Termination Style - Maximum Pressure 200 PSI (1378.95 kPa) Operating Temperature - 40°C ~ 125°C Package / Case Cylinder Supplier Device Package		Pressure Sensors, Transducers
Pressure Type Vented Gauge Operating Pressure 100 PSI (689.48 kPa) Output Type Analog Current Output 4 mA ~ 20 mA Accuracy ±1% Voltage - Supply 9 V ~ 30 V Port Size Male - 7/16" (11.11mm) O-Ring Port Style Threaded Features Temperature Compensated Termination Style - Maximum Pressure 200 PSI (1378.95 kPa) Operating Temperature -40°C ~ 125°C Package / Case Cylinder Supplier Device Package	Package	Cylinder
Operating Pressure Output Type Analog Current Output 4 mA ~ 20 mA Accuracy ±1% Voltage - Supply 9 V ~ 30 V Port Size Male - 7/16" (11.11mm) O-Ring Port Style Threaded Features Temperature Compensated Termination Style - Maximum Pressure 200 PSI (1378.95 kPa) Operating Temperature -40°C ~ 125°C Package / Case Supplier Device Package - Cultive Analog Current -40°C ~ 125°C Cylinder Supplier Device Package	Series	M5100
Output TypeAnalog CurrentOutput4 mA ~ 20 mAAccuracy±1%Voltage - Supply9 V ~ 30 VPort SizeMale - 7/16" (11.11mm) O-RingPort StyleThreadedFeaturesTemperature CompensatedTermination Style-Maximum Pressure200 PSI (1378.95 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 Size $Male - 7/16'' (11.11 \text{mm}) \text{ O-Ring}$ Port Style $Threaded$ Features $Temperature Compensated$ Termination Style $-$ Maximum Pressure $200 \text{ PSI } (1378.95 \text{ kPa})$ Operating Temperature $-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$ Package / Case $Cylinder$ Supplier Device Package $-$	Operating Pressure	100 PSI (689.48 kPa)
Accuracy $\pm 1\%$ Voltage - Supply $9 \text{ V} \sim 30 \text{ V}$ Port Size $\text{Male - 7/16" (11.11mm) O-Ring}$ Port Style Threaded Features $\text{Temperature Compensated}$ Termination Style $$	Output Type	Analog Current
Voltage - Supply Port Size Male - 7/16" (11.11mm) O-Ring Port Style Threaded Features Temperature Compensated Termination Style - Maximum Pressure 200 PSI (1378.95 kPa) Operating Temperature -40°C ~ 125°C Package / Case Supplier Device Package - Supplier Device Package	Output	4 mA ~ 20 mA
Port Size Male - 7/16" (11.11mm) O-Ring Port Style Threaded Features Temperature Compensated Termination Style - Maximum Pressure 200 PSI (1378.95 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 200 PSI (1378.95 kPa) Operating Temperature -40°C ~ 125°C Package / Case Cylinder Supplier Device Package -	Voltage - Supply	9 V ~ 30 V
Features Temperature Compensated Termination Style - Maximum Pressure 200 PSI (1378.95 kPa) Operating Temperature -40°C ~ 125°C Package / Case Cylinder Supplier Device Package -	Port Size	Male - 7/16" (11.11mm) O-Ring
Termination Style - 200 PSI (1378.95 kPa) Operating Temperature -40°C ~ 125°C Package / Case Cylinder Supplier Device Package -	Port Style	Threaded
Maximum Pressure 200 PSI (1378.95 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	200 PSI (1378.95 kPa)
Supplier Device Package -	Operating Temperature	-40°C ~ 125°C
	Package / Case	Cylinder
Papart arrors?	Supplier Device Package	-
Report errors:		Report errors?

M5154-000004-100PG 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.

M5154-000004-100PG Payment Methods



















M5154-000004-100PG Shipping Methods













If you have any question about M5154-000004-100PG, please do not hesitate to contact us!

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