



# **MLH050BSB14A Information**

Heisener.com

Part Number MLH050BSB14A

Manufacturer Honeywell Sensing and Productivity Solutions

Category Sensors, Transducers

Pressure Sensors, Transducers

**Description** SENSOR SEALED GAUGE 0-50 BAR

Package Cylinder, Metal

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.









# **MLH050BSB14A Specifications**

Manufacturer Part Number       MLH050BSB14A         Manufacturer       Honeywell Sensing and Productivity Solutions         Category       Sensors, Transducers         Package       Cylinder, Metal         Series       MLH         Pressure Type       Sealed Gauge         Operating Pressure       725.19 PSI (5000 kPa)         Output Type       Analog Voltage         Output       0.5 V ~ 4.5 V         Accuracy       ±0.25%         Voltage - Supply       5 V ~ 6 V         Port Size       Male - 1/4" (6.35mm) BSP         Port Style       Threaded         Features       Amplified Output, Temperature Compensated         Termination Style       Packard Metripak 150         Maximum Pressure       1450.38 PSI (10000 kPa)         Operating Temperature       -40°C ~ 125°C         Package / Case       Cylinder, Metal         Supplier Device Package       -			
CategorySensors, TransducersPackageCylinder, MetalSeriesMLHPressure TypeSealed GaugeOperating Pressure725.19 PSI (5000 kPa)Output TypeAnalog VoltageOutput0.5 V ~ 4.5 VAccuracy±0.25%Voltage - Supply5 V ~ 6 VPort SizeMale - 1/4" (6.35mm) BSPPort StyleThreadedFeaturesAmplified Output, Temperature CompensatedTermination StylePackard Metripak 150Maximum Pressure1450.38 PSI (10000 kPa)Operating Temperature-40°C ~ 125°CPackage / CaseCylinder, MetalSupplier Device Package-	Manufacturer Part Number	MLH050BSB14A	
Package Cylinder, Metal Series MLH Pressure Type Sealed Gauge Operating Pressure 725.19 PSI (5000 kPa) Output Type Analog Voltage Output 4 0.5 V ~ 4.5 V Accuracy ±0.25% Voltage - Supply 5 V ~ 6 V Port Size Male - 1/4" (6.35mm) BSP Port Style Threaded Features Amplified Output, Temperature Compensated Termination Style Packard Metripak 150 Maximum Pressure 40°C ~ 125°C Package / Case Cylinder, Metal Supplier Device Package	Manufacturer	Honeywell Sensing and Productivity Solutions	
PackageCylinder, MetalSeriesMLHPressure TypeSealed GaugeOperating Pressure725.19 PSI (5000 kPa)Output TypeAnalog VoltageOutput0.5 V ~ 4.5 VAccuracy±0.25%Voltage - Supply5 V ~ 6 VPort SizeMale - 1/4" (6.35mm) BSPPort StyleThreadedFeaturesAmplified Output, Temperature CompensatedTermination StylePackard Metripak 150Maximum Pressure1450.38 PSI (10000 kPa)Operating Temperature-40°C ~ 125°CPackage / CaseCylinder, MetalSupplier Device Package-	Category	Sensors, Transducers	
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Operating Pressure Output Type Analog Voltage Output 0.5 V ~ 4.5 V Accuracy ±0.25% Voltage - Supply 5 V ~ 6 V Port Size Male - 1/4" (6.35mm) BSP Port Style Threaded Features Amplified Output, Temperature Compensated Termination Style Packard Metripak 150 Maximum Pressure 1450.38 PSI (10000 kPa) Operating Temperature -40°C ~ 125°C Package / Case Cylinder, Metal Supplier Device Package	Series	MLH	
Output TypeAnalog VoltageOutput0.5 V ~ 4.5 VAccuracy±0.25%Voltage - Supply5 V ~ 6 VPort SizeMale - 1/4" (6.35mm) BSPPort StyleThreadedFeaturesAmplified Output, Temperature CompensatedTermination StylePackard Metripak 150Maximum Pressure1450.38 PSI (10000 kPa)Operating Temperature-40°C ~ 125°CPackage / CaseCylinder, MetalSupplier Device Package-	Pressure Type	Sealed Gauge	
Output $0.5 \text{ V} \sim 4.5 \text{ V}$ Accuracy $\pm 0.25\%$ Voltage - Supply $5 \text{ V} \sim 6 \text{ V}$ Port SizeMale - $1/4$ " ( $6.35\text{mm}$ ) BSPPort StyleThreadedFeaturesAmplified Output, Temperature CompensatedTermination StylePackard Metripak 150Maximum Pressure $1450.38 \text{ PSI } (10000 \text{ kPa})$ Operating Temperature $-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$ Package / CaseCylinder, MetalSupplier Device Package-	Operating Pressure	725.19 PSI (5000 kPa)	
Accuracy ±0.25%  Voltage - Supply 5 V ~ 6 V  Port Size Male - 1/4" (6.35mm) BSP  Port Style Threaded  Features Amplified Output, Temperature Compensated  Termination Style Packard Metripak 150  Maximum Pressure 1450.38 PSI (10000 kPa)  Operating Temperature -40°C ~ 125°C  Package / Case Cylinder, Metal  Supplier Device Package -	Output Type	Analog Voltage	
Voltage - Supply  5 V ~ 6 V  Port Size  Male - 1/4" (6.35mm) BSP  Port Style  Threaded  Features  Amplified Output, Temperature Compensated  Termination Style  Packard Metripak 150  Maximum Pressure  1450.38 PSI (10000 kPa)  Operating Temperature  -40°C ~ 125°C  Package / Case  Cylinder, Metal  Supplier Device Package	Output	0.5 V ~ 4.5 V	
Port Size Male - 1/4" (6.35mm) BSP  Port Style Threaded  Features Amplified Output, Temperature Compensated  Termination Style Packard Metripak 150  Maximum Pressure 1450.38 PSI (10000 kPa)  Operating Temperature -40°C ~ 125°C  Package / Case Cylinder, Metal  Supplier Device Package -	Accuracy	±0.25%	
Port Style Threaded Features Amplified Output, Temperature Compensated Termination Style Packard Metripak 150 Maximum Pressure 1450.38 PSI (10000 kPa) Operating Temperature -40°C ~ 125°C Package / Case Cylinder, Metal Supplier Device Package -	Voltage - Supply	5 V ~ 6 V	
Features Amplified Output, Temperature Compensated  Termination Style Packard Metripak 150  Maximum Pressure 1450.38 PSI (10000 kPa)  Operating Temperature -40°C ~ 125°C  Package / Case Cylinder, Metal  Supplier Device Package -	Port Size	Male - 1/4" (6.35mm) BSP	
Termination Style Packard Metripak 150  Maximum Pressure 1450.38 PSI (10000 kPa)  Operating Temperature -40°C ~ 125°C  Package / Case Cylinder, Metal  Supplier Device Package -	Port Style	Threaded	
Maximum Pressure1450.38 PSI (10000 kPa)Operating Temperature-40°C ~ 125°CPackage / CaseCylinder, MetalSupplier Device Package-	Features	Amplified Output, Temperature Compensated	
Operating Temperature -40°C ~ 125°C  Package / Case Cylinder, Metal  Supplier Device Package -	Termination Style	Packard Metripak 150	
Package / Case Cylinder, Metal Supplier Device Package -	Maximum Pressure	1450.38 PSI (10000 kPa)	
Supplier Device Package -	Operating Temperature	-40°C ~ 125°C	
	Package / Case	Cylinder, Metal	
Report errors?	Supplier Device Package	-	
Report cirois:		Re	port errors?

#### MLH050BSB14A 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.

### MLH050BSB14A Payment Methods



















## MLH050BSB14A Shipping Methods













If you have any question about MLH050BSB14A, please do not hesitate to contact us!

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