

# MLH400BSB01B

st a Quote

#### MLH400BSB01B Information

| Part Number            | MLH400BSB01B                                          |                                                                                                                                                                                                                                                                                                                                                      |
|------------------------|-------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Manufacturer           | Honeywell Sensing and Productivity Solutions          | - 6                                                                                                                                                                                                                                                                                                                                                  |
| Category               | Sensors, Transducers<br>Pressure Sensors, Transducers |                                                                                                                                                                                                                                                                                                                                                      |
| Description<br>Package | MLH ALL METAL PRESS SENSE -ATF                        |                                                                                                                                                                                                                                                                                                                                                      |
|                        | Cylinder, Metal                                       |                                                                                                                                                                                                                                                                                                                                                      |
|                        | For the pricing/inventory/lead time, please contact   |                                                                                                                                                                                                                                                                                                                                                      |
| For Reference Only     |                                                       |                                                                                                                                                                                                                                                                                                                                                      |
|                        | E-mail: salesdept@heisener.com                        | 1                                                                                                                                                                                                                                                                                                                                                    |
|                        | Manufacturer<br>Category<br>Description               | Manufacturer   Honeywell Sensing and Productivity Solutions     Category   Sensors, Transducers     Pressure Sensors, Transducers   Pressure Sensors, Transducers     Description   MLH ALL METAL PRESS SENSE - ATF     Package   Cylinder, Metal     For the pricing/inventory/lead time, please contact   us     Website: https://www.heisener.com |

## **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.



### MLH400BSB01B Specifications

| ManufacturerHoneywell Sensing and Productivity SolutionsCategorySensors, TransducersPressure Sensors, TransducersPackageCylinder, MetalSeriesMLHPressure TypeSealed GaugeOperating PressureS801.51 PSI (40000 kPa)Output TypeAnalog CurrentOutput Type4mA ~ 20 mAAccuracy±0.25%Voltage - Supply9.5 V ~ 30 VPort SizeMale - 1/4" (6.35mm) NPTPort StyleAmplified Output, Temperature CompensatedFeatures-Output Tressure-Port Style-Port Style-Package/ CaseCylinder, Metal             |                          |                                              |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------|----------------------------------------------|
| CategorySensors, TransducersPackageCylinder, MetalPackageCylinder, MetalSeriesMLHPressure TypeSealed GaugeOperating PressureS801.51 PSI (40000 kPa)Output TypeAnalog CurrentOutput Type4 mA ~ 20 mAAccuracy±0.25%Voltage - Supply9.5 V ~ 30 VPort SizeMale - 1/4" (6.35mm) NPTPort StyleThreadedTermination Style-Amajified Output, Temperature CompensatedOperating Temperature-Operating Temperature-Operating Temperature-Style Package/CaseCylinder, MetalSupplier Device Package- | Manufacturer Part Number | MLH400BSB01B                                 |
| Pressure Sensors, TransducersPackageCylinder, MetalSeriesMLHPressure TypeSealed GaugeOperating Pressure5801.51 PSI (40000 kPa)Output TypeAnalog CurrentOutput Type4 mA ~ 20 mAAccuracy±0.25%Voltage - Supply9.5 V ~ 30 VPort SizeMale - 1/4" (6.35mm) NPTPort SyleThreadedTermination Style-Maximum Pressure-Operating Temperature-40°C ~ 125°CPackage / CaseSyllier Device PackageSupplier Device Package-                                                                            | Manufacturer             | Honeywell Sensing and Productivity Solutions |
| PackageCylinder, MetalSeriesMLHPressure TypeSealed GaugeOperating PressureS801.51 PSI (40000 kPa)Output TypeAnalog CurrentOutput Type4 mA ~ 20 mAAccuracy±0.25%Voltage - Supply9.5 V ~ 30 VPort SizeMale - 1/4" (6.35mm) NPTPort StyleAmplified Output, Temperature CompensatedFeatures-Maximum Pressure-Operating Temperature-Package / CaseCylinder, MetalSupplier Device Package-Supplier Device Package-                                                                           | Category                 | Sensors, Transducers                         |
| SeriesMLHPressure TypeSealed GaugeOperating PressureS801.51 PSI (40000 kPa)Output TypeAnalog CurrentOutput Queue4 mA ~ 20 mAAccuracy±0.25%Voltage - Supply9.5 V ~ 30 VPort SizeMale - 1/4" (6.35mm) NPTPort StyleThreadedFeaturesAmplified Output, Temperature CompensatedTermination Style-Operating Temperature-40°C ~ 125°CPackage / CaseCylinder, MetalSupplier Device Package-                                                                                                    |                          | Pressure Sensors, Transducers                |
| Pressure TypeSealed GaugeOperating Pressure5801.51 PSI (40000 kPa)Output TypeAnalog CurrentOutput Queue4 mA ~ 20 mAAccuracy±0.25%Voltage - Supply9.5 V ~ 30 VPort SizeMale - 1/4" (6.35mm) NPTPort StyleThreadedFeaturesAmplified Output, Temperature CompensatedTermination Style-Operating Temperature-40°C ~ 125°CPackage / Casecylinder, MetalSupplier Device Package-                                                                                                             | Package                  | Cylinder, Metal                              |
| Operating Pressure5801.51 PSI (40000 kPa)Output TypeAnalog CurrentOutput4 mA ~ 20 mAAccuracy±0.25%Voltage - Supply9.5 V ~ 30 VPort SizeMale - 1/4" (6.35mm) NPTPort StyleThreadedFeaturesAmplified Output, Temperature CompensatedTermination Style-Operating Temperature-40°C ~ 125°CPackage / CaseCylinder, MetalSupplier Device Package-                                                                                                                                            | Series                   | MLH                                          |
| Output TypeAnalog CurrentOutput Type4 mA ~ 20 mAAccuracy±0.25%Voltage - Supply9.5 V ~ 30 VPort SizeMale - 1/4" (6.35mm) NPTPort StyleThreadedFeaturesAmplified Output, Temperature CompensatedTermination Style-Maximum Pressure-Operating Temperature-40°C ~ 125°CPackage / CaseCylinder, MetalSupplier Device Package-                                                                                                                                                               | Pressure Type            | Sealed Gauge                                 |
| Output4 mA ~ 20 mAAccuracy±0.25%Voltage - Supply9.5 V ~ 30 VPort SizeMale - 1/4" (6.35mm) NPTPort StyleThreadedFeaturesAmplified Output, Temperature CompensatedTermination Style-Maximum Pressure-Operating Temperature-40°C ~ 125°CPackage / CaseCylinder, MetalSupplier Device Package-                                                                                                                                                                                             | Operating Pressure       | 5801.51 PSI (40000 kPa)                      |
| Accuracy±0.25%Accuracy9.5 V ~ 30 VVoltage - Supply9.5 V ~ 30 VPort SizeMale - 1/4" (6.35mm) NPTPort StyleThreadedFeaturesAmplified Output, Temperature CompensatedTermination Style-Maximum Pressure-Operating Temperature-40°C ~ 125°CPackage / CaseCylinder, MetalSupplier Device Package-                                                                                                                                                                                           | Output Type              | Analog Current                               |
| Yoltage - Supply9.5 V ~ 30 VPort SizeMale - 1/4" (6.35mm) NPTPort StyleThreadedFeaturesAmplified Output, Temperature CompensatedTermination Style-Maximum Pressure-Operating Temperature-40°C ~ 125°CPackage / CaseCylinder, MetalSupplier Device Package-                                                                                                                                                                                                                             | Output                   | 4 mA ~ 20 mA                                 |
| Port SizeMale - 1/4" (6.35mm) NPTPort StyleThreadedFeaturesAmplified Output, Temperature CompensatedTermination Style-Maximum Pressure-Operating Temperature-40°C ~ 125°CPackage / CaseCylinder, MetalSupplier Device Package-                                                                                                                                                                                                                                                         | Accuracy                 | ±0.25%                                       |
| Port StyleThreadedFeaturesAmplified Output, Temperature CompensatedTermination Style-Maximum Pressure-Operating Temperature-40°C ~ 125°CPackage / CaseCylinder, MetalSupplier Device Package-                                                                                                                                                                                                                                                                                          | Voltage - Supply         | 9.5 V ~ 30 V                                 |
| FeaturesAmplified Output, Temperature CompensatedTermination Style-Maximum Pressure-Operating Temperature-40°C ~ 125°CPackage / CaseCylinder, MetalSupplier Device Package-                                                                                                                                                                                                                                                                                                            | Port Size                | Male - 1/4" (6.35mm) NPT                     |
| Termination Style-Maximum Pressure-Operating Temperature-40°C ~ 125°CPackage / CaseCylinder, MetalSupplier Device Package-                                                                                                                                                                                                                                                                                                                                                             | Port Style               | Threaded                                     |
| Maximum Pressure-Operating Temperature-40°C ~ 125°CPackage / CaseCylinder, MetalSupplier Device Package-                                                                                                                                                                                                                                                                                                                                                                               | Features                 | Amplified Output, Temperature Compensated    |
| Operating Temperature-40°C ~ 125°CPackage / CaseCylinder, MetalSupplier Device Package-                                                                                                                                                                                                                                                                                                                                                                                                | Termination Style        | -                                            |
| Package / Case Cylinder, Metal   Supplier Device Package -                                                                                                                                                                                                                                                                                                                                                                                                                             | Maximum Pressure         | -                                            |
| Supplier Device Package -                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Operating Temperature    | -40°C ~ 125°C                                |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Package / Case           | Cylinder, Metal                              |
| Report errors?                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Supplier Device Package  | -                                            |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                          | Report errors?                               |

#### MLH400BSB01B 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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### MLH400BSB01B Payment Methods



#### MLH400BSB01B Shipping Methods



If you have any question about MLH400BSB01B, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com