

Heisener.com

# PX2BF1XX016BACHX

### PX2BF1XX016BACHX Information

Part Number PX2BF1XX016BACHX

Manufacturer Honeywell Sensing and Productivity Solutions

Category Sensors, Transducers

Pressure Sensors, Transducers

**Description** HEAVY DUTY PRESSURE TRANSDUCER

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.









# PX2BF1XX016BACHX Specifications

| Manufacturer       PX2BF1XX016BACHX         Manufacturer       Honeywell Sensing and Productivity Solutions         Category       Sensors, Transducers         Package       Cylinder         Series       PX2         Pressure Type       Absolute         Operating Pressure       232.06 PSI (1600 kPa)         Output Type       Analog Current         Output       4 mA ~ 20 mA         Accuracy       ±0.25%         Voltage - Supply       8 V ~ 30 V         Port Size       Female - 7/16" (11.11mm) UNF Schrader         Port Style       Threaded         Features       Temperature Compensated         Termination Style       Connector         Maximum Pressure       754.2 PSI (5200 kPa)         Operating Temperature       -40°C ~ 125°C         Package / Case       Cylinder         Supplier Device Package       - |                          |  |
|---|--------------------------|--|
| Category Sensors, Transducers Package Cylinder Series PX2 Pressure Type Absolute Operating Pressure Output Type Analog Current Output 4 mA ~ 20 mA Accuracy 4 ±0.25% Voltage - Supply 8 V ~ 30 V Port Size Female - 7/16" (11.11mm) UNF Schrader Port Style Threaded Features Temination Style Maximum Pressure Operating Temperature Package / Case Cylinder Supplier Device Package  Sensors, Transducers PX2 Pressure Sensors, Transducers PX2 PX2 PX2 PX2 PX2 PX2 PX2 PX2 PX2 PX3 PX3 PX3 PX4 PX4 PX5   | Manufacturer Part Number | PX2BF1XX016BACHX                             |
| Package         Cylinder           Series         PX2           Pressure Type         Absolute           Operating Pressure         232.06 PSI (1600 kPa)           Output Type         Analog Current           Output         4 mA ~ 20 mA           Accuracy         ±0.25%           Voltage - Supply         8 V ~ 30 V           Port Size         Female - 7/16" (11.11mm) UNF Schrader           Port Style         Threaded           Features         Temperature Compensated           Termination Style         Connector           Maximum Pressure         754.2 PSI (5200 kPa)           Operating Temperature         -40°C ~ 125°C           Package / Case         Cylinder           Supplier Device Package         -   | Manufacturer             | Honeywell Sensing and Productivity Solutions |
| PackageCylinderSeriesPX2Pressure TypeAbsoluteOperating Pressure232.06 PSI (1600 kPa)Output TypeAnalog CurrentOutput4 mA ~ 20 mAAccuracy±0.25%Voltage - Supply8 V ~ 30 VPort SizeFemale - 7/16" (11.11mm) UNF SchraderPort StyleThreadedFeaturesTemperature CompensatedTermination StyleConnectorMaximum Pressure754.2 PSI (5200 kPa)Operating Temperature-40°C ~ 125°CPackage / CaseCylinderSupplier Device Package-  | Category                 | Sensors, Transducers                         |
| SeriesPX2Pressure TypeAbsoluteOperating Pressure232.06 PSI (1600 kPa)Output TypeAnalog CurrentOutput4 mA ~ 20 mAAccuracy±0.25%Voltage - Supply8 V ~ 30 VPort SizeFemale - 7/16" (11.11mm) UNF SchraderPort StyleThreadedFeaturesTemperature CompensatedTermination StyleConnectorMaximum Pressure754.2 PSI (5200 kPa)Operating Temperature-40°C ~ 125°CPackage / CaseCylinderSupplier Device Package-   |                          | Pressure Sensors, Transducers                |
| Pressure TypeAbsoluteOperating Pressure232.06 PSI (1600 kPa)Output TypeAnalog CurrentOutput4 mA ~ 20 mAAccuracy±0.25%Voltage - Supply8 V ~ 30 VPort SizeFemale - 7/16" (11.11mm) UNF SchraderPort StyleThreadedFeaturesTemperature CompensatedTermination StyleConnectorMaximum Pressure754.2 PSI (5200 kPa)Operating Temperature-40°C ~ 125°CPackage / CaseCylinderSupplier Device Package-  | Package                  | Cylinder                                     |
| Operating Pressure 232.06 PSI (1600 kPa)  Output Type Analog Current  Output 4 mA ~ 20 mA  Accuracy ±0.25%  Voltage - Supply 8 V ~ 30 V  Port Size Female - 7/16" (11.11mm) UNF Schrader  Port Style Threaded  Features Temperature Compensated  Termination Style Connector  Maximum Pressure 754.2 PSI (5200 kPa)  Operating Temperature - 40°C ~ 125°C  Package / Case Cylinder  Supplier Device Package   | Series                   | PX2  |
| Output TypeAnalog CurrentOutput4 mA ~ 20 mAAccuracy±0.25%Voltage - Supply8 V ~ 30 VPort SizeFemale - 7/16" (11.11mm) UNF SchraderPort StyleThreadedFeaturesTemperature CompensatedTermination StyleConnectorMaximum Pressure754.2 PSI (5200 kPa)Operating Temperature-40°C ~ 125°CPackage / CaseCylinderSupplier Device Package-  | Pressure Type            | Absolute                                     |
| Output $4 \text{ mA} \sim 20 \text{ mA}$ Accuracy $\pm 0.25\%$ Voltage - Supply $8 \text{ V} \sim 30 \text{ V}$ Port SizeFemale - $7/16$ " (11.11mm) UNF SchraderPort StyleThreadedFeaturesTemperature CompensatedTermination StyleConnectorMaximum Pressure $754.2 \text{ PSI} (5200 \text{ kPa})$ Operating Temperature $-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$ Package / CaseCylinderSupplier Device Package-   | Operating Pressure       | 232.06 PSI (1600 kPa)                        |
| Accuracy $\pm 0.25\%$ Voltage - Supply $8 \text{ V} \sim 30 \text{ V}$ Port Size Female - $7/16''$ (11.11mm) UNF Schrader  Port Style Threaded  Features Temperature Compensated  Termination Style Connector  Maximum Pressure $754.2 \text{ PSI} (5200 \text{ kPa})$ Operating Temperature $-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$ Package / Case Cylinder  Supplier Device Package -  | Output Type              | Analog Current                               |
| Voltage - Supply  8 V ~ 30 V  Port Size  Female - 7/16" (11.11mm) UNF Schrader  Port Style  Threaded  Temperature Compensated  Termination Style  Connector  Maximum Pressure  754.2 PSI (5200 kPa)  Operating Temperature  -40°C ~ 125°C  Package / Case  Cylinder  Supplier Device Package  | Output                   | 4 mA ~ 20 mA                                 |
| Port Size  Female - 7/16" (11.11mm) UNF Schrader  Threaded  Features  Temperature Compensated  Termination Style  Connector  Maximum Pressure  754.2 PSI (5200 kPa)  Operating Temperature  -40°C ~ 125°C  Package / Case  Cylinder  Supplier Device Package  | Accuracy                 | ±0.25%                                       |
| Port Style Threaded Features Temperature Compensated Termination Style Connector Maximum Pressure 754.2 PSI (5200 kPa) Operating Temperature -40°C ~ 125°C Package / Case Cylinder Supplier Device Package -  | Voltage - Supply         | 8 V ~ 30 V                                   |
| FeaturesTemperature CompensatedTermination StyleConnectorMaximum Pressure754.2 PSI (5200 kPa)Operating Temperature-40°C ~ 125°CPackage / CaseCylinderSupplier Device Package-   | Port Size                | Female - 7/16" (11.11mm) UNF Schrader        |
| Termination Style  Connector  Maximum Pressure  754.2 PSI (5200 kPa)  Operating Temperature  -40°C ~ 125°C  Package / Case  Cylinder  Supplier Device Package  -  | Port Style               | Threaded                                     |
| Maximum Pressure $754.2 \text{ PSI } (5200 \text{ kPa})$ Operating Temperature $-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$ Package / CaseCylinderSupplier Device Package-  | Features                 | Temperature Compensated                      |
| Operating Temperature -40°C ~ 125°C  Package / Case Cylinder  Supplier Device Package -   | Termination Style        | Connector                                    |
| Package / Case Cylinder Supplier Device Package -   | Maximum Pressure         | 754.2 PSI (5200 kPa)                         |
| Supplier Device Package -   | Operating Temperature    | -40°C ~ 125°C                                |
| **  | Package / Case           | Cylinder                                     |
| Report errors?  | Supplier Device Package  | -  |
|   |                          | Report errors?                               |

### PX2BF1XX016BACHX Guarantees



### **Ouality 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.

### PX2BF1XX016BACHX Payment Methods



















## PX2BF1XX016BACHX Shipping Methods













If you have any question about PX2BF1XX016BACHX, please do not hesitate to contact us!

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