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# PX2EN2XX010BSBGX

### PX2EN2XX010BSBGX Information

Part Number PX2EN2XX010BSBGX

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.









# PX2EN2XX010BSBGX Specifications

Manufacturer Part Number         PX2EN2XX010BSBGX           Manufacturer         Honeywell Sensing and Productivity Solutions           Category         Sensors, Transducers           Package         Cylinder           Series         PX2           Pressure Type         Sealed Gauge           Operating Pressure         145.04 PSI (1000 kPa)           Output Type         Analog Voltage           Output         1 V ~ 5 V           Accuracy         ±0.25%           Voltage - Supply         8 V ~ 30 V           Port Size         Male - 1/8" (3.18mm) NPT           Port Style         Threaded           Features         Temperature Compensated           Termination Style         Wire Leads           Maximum Pressure         449.62 PSI (3100 kPa)           Operating Temperature         -40°C ~ 125°C           Package / Case         Cylinder           Supplier Device Package         -           Report errors?		
CategorySensors, TransducersPackageCylinderSeriesPX2Pressure TypeSealed GaugeOperating Pressure145.04 PSI (1000 kPa)Output TypeAnalog VoltageOutput1 V ~ 5 VAccuracy±0.25%Voltage - Supply8 V ~ 30 VPort SizeMale - 1/8" (3.18mm) NPTPort StyleThreadedFeaturesTemperature CompensatedTermination StyleWire LeadsMaximum Pressure449.62 PSI (3100 kPa)Operating Temperature-40°C ~ 125°CPackage / CaseCylinderSupplier Device Package-	Manufacturer Part Number	PX2EN2XX010BSBGX
Package         Cylinder           Series         PX2           Pressure Type         Sealed Gauge           Operating Pressure         145.04 PSI (1000 kPa)           Output Type         Analog Voltage           Output         1 V ~ 5 V           Accuracy         ±0.25%           Voltage - Supply         8 V ~ 30 V           Port Size         Male - 1/8" (3.18mm) NPT           Port Style         Threaded           Features         Temperature Compensated           Termination Style         Wire Leads           Maximum Pressure         449.62 PSI (3100 kPa)           Operating Temperature         -40°C ~ 125°C           Package / Case         Cylinder           Supplier Device Package         -	Manufacturer	Honeywell Sensing and Productivity Solutions
PackageCylinderSeriesPX2Pressure TypeSealed GaugeOperating Pressure145.04 PSI (1000 kPa)Output TypeAnalog VoltageOutput1 V ~ 5 VAccuracy±0.25%Voltage - Supply8 V ~ 30 VPort SizeMale - 1/8" (3.18mm) NPTPort StyleThreadedFeaturesTemperature CompensatedTermination StyleWire LeadsMaximum Pressure449.62 PSI (3100 kPa)Operating Temperature-40°C ~ 125°CPackage / CaseCylinderSupplier Device Package-	Category	Sensors, Transducers
SeriesPX2Pressure TypeSealed GaugeOperating Pressure145.04 PSI (1000 kPa)Output TypeAnalog VoltageOutput1 V ~ 5 VAccuracy±0.25%Voltage - Supply8 V ~ 30 VPort SizeMale - 1/8" (3.18mm) NPTPort StyleThreadedFeaturesTemperature CompensatedTermination StyleWire LeadsMaximum Pressure449.62 PSI (3100 kPa)Operating Temperature-40°C ~ 125°CPackage / CaseCylinderSupplier Device Package-		Pressure Sensors, Transducers
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Operating Pressure Output Type Analog Voltage Output 1 V ~ 5 V  Accuracy ±0.25% Voltage - Supply 8 V ~ 30 V  Port Size Male - 1/8" (3.18mm) NPT  Port Style Features Threaded Features Temperature Compensated Termination Style Wire Leads Maximum Pressure 449.62 PSI (3100 kPa) Operating Temperature -40°C ~ 125°C Package / Case Supplier Device Package -  145.04 PSI (1000 kPa) Analog Voltage 40.25% Wire Leads Accuracy Analog Voltage -40°C ~ 125°C Cylinder Supplier Device Package -  145.04 PSI (1000 kPa) -  1000 kPa) Analog Voltage -  1000 kPa) Accuracy -40°C ~ 125°C	Series	PX2
Output TypeAnalog VoltageOutput $1 \text{ V} \sim 5 \text{ V}$ Accuracy $\pm 0.25\%$ Voltage - Supply $8 \text{ V} \sim 30 \text{ V}$ Port SizeMale - $1/8$ " (3.18mm) NPTPort StyleThreadedFeaturesTemperature CompensatedTermination StyleWire LeadsMaximum Pressure $449.62 \text{ PSI } (3100 \text{ kPa})$ Operating Temperature $-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$ Package / CaseCylinderSupplier Device Package-	Pressure Type	Sealed Gauge
Output $1\ V \sim 5\ V$ Accuracy $\pm 0.25\%$ Voltage - Supply $8\ V \sim 30\ V$ Port Size $ \text{Male - 1/8" (3.18mm) NPT} $ Port Style $ \text{Threaded} $ Features $ \text{Temperature Compensated} $ Termination Style $ \text{Wire Leads} $ Maximum Pressure $ 449.62\ PSI\ (3100\ kPa) $ Operating Temperature $ -40^{\circ}\text{C} \sim 125^{\circ}\text{C} $ Package / Case $ \text{Cylinder} $ Supplier Device Package $ -$	Operating Pressure	145.04 PSI (1000 kPa)
Accuracy ±0.25%  Voltage - Supply 8 V ~ 30 V  Port Size Male - 1/8" (3.18mm) NPT  Port Style Threaded  Features Temperature Compensated  Termination Style Wire Leads  Maximum Pressure 449.62 PSI (3100 kPa)  Operating Temperature -40°C ~ 125°C  Package / Case Cylinder  Supplier Device Package -	Output Type	Analog Voltage
Voltage - Supply  8 V ~ 30 V  Port Size  Male - 1/8" (3.18mm) NPT  Port Style  Threaded  Features  Temperature Compensated  Termination Style  Wire Leads  Maximum Pressure  449.62 PSI (3100 kPa)  Operating Temperature  -40°C ~ 125°C  Package / Case  Cylinder  Supplier Device Package  -	Output	1 V ~ 5 V
Port Size Male - 1/8" (3.18mm) NPT  Port Style Threaded  Features Temperature Compensated  Termination Style Wire Leads  Maximum Pressure 449.62 PSI (3100 kPa)  Operating Temperature -40°C ~ 125°C  Package / Case Cylinder  Supplier Device Package -	Accuracy	±0.25%
Port Style Threaded Features Temperature Compensated Termination Style Wire Leads Maximum Pressure 449.62 PSI (3100 kPa) Operating Temperature -40°C ~ 125°C Package / Case Cylinder Supplier Device Package -	Voltage - Supply	8 V ~ 30 V
Features Temperature Compensated  Wire Leads  Maximum Pressure 449.62 PSI (3100 kPa)  Operating Temperature -40°C ~ 125°C  Package / Case Cylinder  Supplier Device Package -	Port Size	Male - 1/8" (3.18mm) NPT
Termination Style Wire Leads  Maximum Pressure 449.62 PSI (3100 kPa)  Operating Temperature -40°C ~ 125°C  Package / Case Cylinder  Supplier Device Package -	Port Style	Threaded
Maximum Pressure449.62 PSI (3100 kPa)Operating Temperature-40°C ~ 125°CPackage / CaseCylinderSupplier Device Package-	Features	Temperature Compensated
Operating Temperature -40°C ~ 125°C  Package / Case Cylinder  Supplier Device Package -	Termination Style	Wire Leads
Package / Case Cylinder Supplier Device Package -	Maximum Pressure	449.62 PSI (3100 kPa)
Supplier Device Package -	Operating Temperature	-40°C ~ 125°C
	Package / Case	Cylinder
Report errors?	Supplier Device Package	-
		Report errors?

### PX2EN2XX010BSBGX 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.

## PX2EN2XX010BSBGX Payment Methods





















## PX2EN2XX010BSBGX Shipping Methods













If you have any question about PX2EN2XX010BSBGX, please do not hesitate to contact us!

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