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## PX2ES2XX010BSBDX

#### PX2ES2XX010BSBDX Information

Part Number PX2ES2XX010BSBDX

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.









# PX2ES2XX010BSBDX Specifications

Manufacturer Part Number       PX2ES2XX010BSBDX         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       0.25 V ~ 10.25 V         Accuracy       ±0.25%         Voltage - Supply       13 V ~ 30 V         Port Size       Male - 7/16" (11.11mm) UNF         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 VoltageOutput0.25 V ~ 10.25 VAccuracy±0.25%Voltage - Supply13 V ~ 30 VPort SizeMale - 7/16" (11.11mm) UNFPort StyleThreadedFeaturesTemperature CompensatedTermination StyleWire LeadsMaximum Pressure449.62 PSI (3100 kPa)Operating Temperature-40°C ~ 125°CPackage / CaseCylinderSupplier Device Package-	Manufacturer Part Number	PX2ES2XX010BSBDX
Package Cylinder Series PX2 Pressure Type Sealed Gauge Operating Pressure Operating Pressure Output Type Analog Voltage Output 0.25 V ~ 10.25 V Accuracy ±0.25% Voltage - Supply 13 V ~ 30 V Port Size Male - 7/16" (11.11mm) UNF Port Style Threaded Features Temperature Compensated Termination Style Wire Leads Maximum Pressure 449.62 PSI (3100 kPa) Operating Temperature Package / Case Cylinder Supplier Device Package - Cylinder	Manufacturer	Honeywell Sensing and Productivity Solutions
PackageCylinderSeriesPX2Pressure TypeSealed GaugeOperating Pressure145.04 PSI (1000 kPa)Output TypeAnalog VoltageOutput0.25 V ~ 10.25 VAccuracy±0.25%Voltage - Supply13 V ~ 30 VPort SizeMale - 7/16" (11.11mm) UNFPort 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 VoltageOutput0.25 V ~ 10.25 VAccuracy±0.25%Voltage - Supply13 V ~ 30 VPort SizeMale - 7/16" (11.11mm) UNFPort StyleThreadedFeaturesTemperature CompensatedTermination StyleWire LeadsMaximum Pressure449.62 PSI (3100 kPa)Operating Temperature-40°C ~ 125°CPackage / CaseCylinderSupplier Device Package-		Pressure Sensors, Transducers
Pressure TypeSealed GaugeOperating Pressure145.04 PSI (1000 kPa)Output TypeAnalog VoltageOutput0.25 V ~ 10.25 VAccuracy±0.25%Voltage - Supply13 V ~ 30 VPort SizeMale - 7/16" (11.11mm) UNFPort StyleThreadedFeaturesTemperature CompensatedTermination StyleWire LeadsMaximum Pressure449.62 PSI (3100 kPa)Operating Temperature-40°C ~ 125°CPackage / CaseCylinderSupplier Device Package-	Package	Cylinder
Operating Pressure 145.04 PSI (1000 kPa) Output Type Analog Voltage Output 0.25 V ~ 10.25 V  Accuracy ±0.25% Voltage - Supply 13 V ~ 30 V  Port Size Male - 7/16" (11.11mm) UNF  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	Series	PX2
Output TypeAnalog VoltageOutput0.25 V ~ 10.25 VAccuracy±0.25%Voltage - Supply13 V ~ 30 VPort SizeMale - 7/16" (11.11mm) UNFPort StyleThreadedFeaturesTemperature CompensatedTermination StyleWire LeadsMaximum Pressure449.62 PSI (3100 kPa)Operating Temperature-40°C ~ 125°CPackage / CaseCylinderSupplier Device Package-	Pressure Type	Sealed Gauge
Output $0.25 \text{ V} \sim 10.25 \text{ V}$ Accuracy $\pm 0.25\%$ Voltage - Supply $13 \text{ V} \sim 30 \text{ V}$ Port Size $Male - 7/16" (11.11mm) \text{ UNF}$ Port Style $Threaded$ Features $Temperature Compensated$ Termination Style $Wire Leads$ Maximum Pressure $449.62 \text{ PSI } (3100 \text{ kPa})$ Operating Temperature $-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$ Package / Case $Cylinder$ Supplier Device Package $-$	Operating Pressure	145.04 PSI (1000 kPa)
Accuracy ±0.25%  Voltage - Supply 13 V ~ 30 V  Port Size Male - 7/16" (11.11mm) UNF  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  Port Size  Male - 7/16" (11.11mm) UNF  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	0.25 V ~ 10.25 V
Port Size Male - 7/16" (11.11mm) UNF  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	13 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 - 7/16" (11.11mm) UNF
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?

#### PX2ES2XX010BSBDX 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.

### PX2ES2XX010BSBDX Payment Methods





















## PX2ES2XX010BSBDX Shipping Methods













If you have any question about PX2ES2XX010BSBDX, please do not hesitate to contact us!

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