

Heisener.com

# PX2CG1XX010BSCHX

### PX2CG1XX010BSCHX Information

Part Number PX2CG1XX010BSCHX

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.









## PX2CG1XX010BSCHX Specifications

Manufacturer       PX2CG1XX010BSCHX         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 Current         Output       4 mA ~ 20 mA         Accuracy       ±0.25%         Voltage - Supply       8 V ~ 30 V         Port Size       Male - 1/4" (6.35mm) BSPP         Port Style       Threaded         Features       Temperature Compensated         Termination Style       Connector         Maximum Pressure       449.62 PSI (3100 kPa)         Operating Temperature       -40°C ~ 125°C         Package / Case       Cylinder         Supplier Device Package       -		
CategorySensors, TransducersPackageCylinderSeriesPX2Pressure TypeSealed GaugeOperating Pressure145.04 PSI (1000 kPa)Output TypeAnalog CurrentOutput4 mA ~ 20 mAAccuracy±0.25%Voltage - Supply8 V ~ 30 VPort SizeMale - 1/4" (6.35mm) BSPPPort StyleThreadedFeaturesTemperature CompensatedTermination StyleConnectorMaximum Pressure449.62 PSI (3100 kPa)Operating Temperature-40°C ~ 125°CPackage / CaseCylinderSupplier Device Package-	Manufacturer Part Number	PX2CG1XX010BSCHX
Package         Cylinder           Series         PX2           Pressure Type         Sealed Gauge           Operating Pressure         145.04 PSI (1000 kPa)           Output Type         Analog Current           Output         4 mA ~ 20 mA           Accuracy         ±0.25%           Voltage - Supply         8 V ~ 30 V           Port Size         Male - 1/4" (6.35mm) BSPP           Port Style         Threaded           Features         Temperature Compensated           Termination Style         Connector           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 CurrentOutput4 mA ~ 20 mAAccuracy±0.25%Voltage - Supply8 V ~ 30 VPort SizeMale - 1/4" (6.35mm) BSPPPort StyleThreadedFeaturesTemperature CompensatedTermination StyleConnectorMaximum 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 CurrentOutput4 mA ~ 20 mAAccuracy±0.25%Voltage - Supply8 V ~ 30 VPort SizeMale - 1/4" (6.35mm) BSPPPort StyleThreadedFeaturesTemperature CompensatedTermination StyleConnectorMaximum 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 CurrentOutput4 mA ~ 20 mAAccuracy±0.25%Voltage - Supply8 V ~ 30 VPort SizeMale - 1/4" (6.35mm) BSPPPort StyleThreadedFeaturesTemperature CompensatedTermination StyleConnectorMaximum Pressure449.62 PSI (3100 kPa)Operating Temperature-40°C ~ 125°CPackage / CaseCylinderSupplier Device Package-	Package	Cylinder
Operating Pressure Output Type Analog Current Output 4 mA ~ 20 mA Accuracy ±0.25% Voltage - Supply 8 V ~ 30 V Port Size Male - 1/4" (6.35mm) BSPP Port Style Threaded Features Temperature Compensated Termination Style Connector Maximum Pressure 449.62 PSI (3100 kPa) Operating Temperature -40°C ~ 125°C Package / Case Supplier Device Package  -  145.04 PSI (1000 kPa) Analog Current A mA ~ 20 mA Accuracy  ### 40.25% #### 50.25%  Connector  ###################################	Series	PX2
Output TypeAnalog CurrentOutput4 mA ~ 20 mAAccuracy±0.25%Voltage - Supply8 V ~ 30 VPort SizeMale - 1/4" (6.35mm) BSPPPort StyleThreadedFeaturesTemperature CompensatedTermination StyleConnectorMaximum Pressure449.62 PSI (3100 kPa)Operating Temperature-40°C ~ 125°CPackage / CaseCylinderSupplier Device Package-	Pressure Type	Sealed Gauge
Output $4 \text{ mA} \sim 20 \text{ mA}$ Accuracy $\pm 0.25\%$ Voltage - Supply $8 \text{ V} \sim 30 \text{ V}$ Port SizeMale - $1/4$ " (6.35mm) BSPPPort StyleThreadedFeaturesTemperature CompensatedTermination StyleConnectorMaximum Pressure $449.62 \text{ PSI (3100 kPa)}$ Operating Temperature $-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$ Package / CaseCylinderSupplier Device Package $-$	Operating Pressure	145.04 PSI (1000 kPa)
Accuracy ±0.25%  Voltage - Supply 8 V ~ 30 V  Port Size Male - 1/4" (6.35mm) BSPP  Port Style Threaded  Features Temperature Compensated  Termination Style Connector  Maximum Pressure 449.62 PSI (3100 kPa)  Operating Temperature -40°C ~ 125°C  Package / Case Cylinder  Supplier Device Package	Output Type	Analog Current
Voltage - Supply  Port Size  Male - 1/4" (6.35mm) BSPP  Port Style  Threaded  Features  Temperature Compensated  Termination Style  Connector  Maximum Pressure  449.62 PSI (3100 kPa)  Operating Temperature  -40°C ~ 125°C  Package / Case  Cylinder  Supplier Device Package  -	Output	4 mA ~ 20 mA
Port Size Male - 1/4" (6.35mm) BSPP  Port Style Threaded  Features Temperature Compensated  Termination Style Connector  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 Connector  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  Termination Style Connector  Maximum Pressure 449.62 PSI (3100 kPa)  Operating Temperature -40°C ~ 125°C  Package / Case Cylinder  Supplier Device Package -	Port Size	Male - 1/4" (6.35mm) BSPP
Termination Style Connector  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	Connector
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?

#### PX2CG1XX010BSCHX 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.

### PX2CG1XX010BSCHX Payment Methods



















## PX2CG1XX010BSCHX Shipping Methods













If you have any question about PX2CG1XX010BSCHX, please do not hesitate to contact us!

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