

### **SPTMV0300PG5W02**

### SPTMV0300PG5W02 Information



For Reference Only

Part Number SPTMV0300PG5W02

Manufacturer Honeywell Sensing and Productivity Solutions

**Category** Sensors, Transducers

Pressure Sensors, Transducers

**Description** SENSOR 300PSIG STEEL 100MV OUT

Package Cylinder

For the pricing/inventory/lead time, please contact

us

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.









## SPTMV0300PG5W02 Specifications

Manufacturer Part Number       SPTMV0300PG5W02         Manufacturer       Honeywell Sensing and Productivity Solutions         Category       Sensors, Transducers         Package       Cylinder         Series       SPT         Pressure Type       Vented Gauge         Operating Pressure       300 PSI (2068.43 kPa)         Output Type       Wheatstone Bridge         Output       0 mV ~ 100 mV (10V)         Accuracy       ±0.25%         Voltage - Supply       10 V ~ 15 V         Port Size       Male - 1/4" (6.35mm) NPT         Port Style       Threaded         Features       Temperature Compensated         Termination Style       Cable 2'         Maximum Pressure       900 PSI (6205.28 kPa)         Operating Temperature       -40°C ~ 85°C         Package / Case       Cylinder         Supplier Device Package       -		
CategorySensors, TransducersPackageCylinderSeriesSPTPressure TypeVented GaugeOperating Pressure300 PSI (2068.43 kPa)Output TypeWheatstone BridgeOutput0 mV ~ 100 mV (10V)Accuracy±0.25%Voltage - Supply10 V ~ 15 VPort SizeMale - 1/4" (6.35mm) NPTPort StyleThreadedFeaturesTemperature CompensatedTermination StyleCable 2'Maximum Pressure900 PSI (6205.28 kPa)Operating Temperature-40°C ~ 85°CPackage / CaseCylinderSupplier Device Package-	Manufacturer Part Number	SPTMV0300PG5W02
Package Cylinder Series SPT Pressure Type Vented Gauge Operating Pressure Output Type Wheatstone Bridge Output (10 m) V ~ 100 mV (10V) Accuracy ±0.25% Voltage - Supply 10 V ~ 15 V Port Size Male - 1/4" (6.35mm) NPT Port Style Threaded Features Temperature Compensated Termination Style Cable 2' Maximum Pressure 900 PSI (6205.28 kPa) Operating Temperature - 40°C ~ 85°C Package / Case Supplier Device Package  Pressure SPT  Cylinder Supplier Device Package  Cylinder  Cylinder  Cylinder  Cylinder  Cylinder  Supplier Device Package  Cylinder	Manufacturer	Honeywell Sensing and Productivity Solutions
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Operating Pressure  Output Type  Wheatstone Bridge  Output  Output  OmV ~ 100 mV (10V)  Accuracy  ±0.25%  Voltage - Supply  Port Size  Male - 1/4" (6.35mm) NPT  Port Style  Features  Temperature Compensated  Termination Style  Cable 2'  Maximum Pressure  900 PSI (6205.28 kPa)  Operating Temperature  -40°C ~ 85°C  Package / Case  Supplier Device Package  -  Supplier Device Package	Series	SPT
Output Type Output OmV ~ 100 mV (10V) Accuracy ±0.25% Voltage - Supply In V ~ 15 V Port Size Male - 1/4" (6.35mm) NPT Port Style Features Temperature Compensated Termination Style Cable 2' Maximum Pressure 900 PSI (6205.28 kPa) Operating Temperature -40°C ~ 85°C Package / Case Supplier Device Package -	Pressure Type	Vented Gauge
Output         0 mV ~ 100 mV (10V)           Accuracy         ±0.25%           Voltage - Supply         10 V ~ 15 V           Port Size         Male - 1/4" (6.35mm) NPT           Port Style         Threaded           Features         Temperature Compensated           Termination Style         Cable 2'           Maximum Pressure         900 PSI (6205.28 kPa)           Operating Temperature         -40°C ~ 85°C           Package / Case         Cylinder           Supplier Device Package         -	Operating Pressure	300 PSI (2068.43 kPa)
Accuracy ±0.25%  Voltage - Supply 10 V ~ 15 V  Port Size Male - 1/4" (6.35mm) NPT  Port Style Threaded  Features Temperature Compensated  Termination Style Cable 2'  Maximum Pressure 900 PSI (6205.28 kPa)  Operating Temperature -40°C ~ 85°C  Package / Case Cylinder  Supplier Device Package -	Output Type	Wheatstone Bridge
Voltage - Supply  Port Size  Male - 1/4" (6.35mm) NPT  Port Style  Threaded  Features  Temperature Compensated  Termination Style  Cable 2'  Maximum Pressure  900 PSI (6205.28 kPa)  Operating Temperature  -40°C ~ 85°C  Package / Case  Cylinder  Supplier Device Package  -	Output	$0 \text{ mV} \sim 100 \text{ mV} (10 \text{V})$
Port Size Male - 1/4" (6.35mm) NPT  Port Style Threaded  Features Temperature Compensated  Termination Style Cable 2'  Maximum Pressure 900 PSI (6205.28 kPa)  Operating Temperature -40°C ~ 85°C  Package / Case Cylinder  Supplier Device Package -	Accuracy	$\pm 0.25\%$
Port Style Threaded  Features Temperature Compensated  Termination Style Cable 2'  Maximum Pressure 900 PSI (6205.28 kPa)  Operating Temperature -40°C ~ 85°C  Package / Case Cylinder  Supplier Device Package -	Voltage - Supply	10 V ~ 15 V
Features Temperature Compensated  Termination Style Cable 2'  Maximum Pressure 900 PSI (6205.28 kPa)  Operating Temperature -40°C ~ 85°C  Package / Case Cylinder  Supplier Device Package -	Port Size	Male - 1/4" (6.35mm) NPT
Termination Style Cable 2'  Maximum Pressure 900 PSI (6205.28 kPa)  Operating Temperature -40°C ~ 85°C  Package / Case Cylinder  Supplier Device Package -	Port Style	Threaded
Maximum Pressure900 PSI (6205.28 kPa)Operating Temperature-40°C ~ 85°CPackage / CaseCylinderSupplier Device Package-	Features	Temperature Compensated
Operating Temperature -40°C ~ 85°C  Package / Case Cylinder  Supplier Device Package -	Termination Style	Cable 2'
Package / Case Cylinder Supplier Device Package -	Maximum Pressure	900 PSI (6205.28 kPa)
Supplier Device Package -	Operating Temperature	-40°C ~ 85°C
	Package / Case	Cylinder
Report errors?	Supplier Device Package	-
report errors.		Report errors?

#### SPTMV0300PG5W02 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.

### SPTMV0300PG5W02 Payment Methods



















## SPTMV0300PG5W02 Shipping Methods













If you have any question about SPTMV0300PG5W02, please do not hesitate to contact us!

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