

#### 1865-05G-LDN Information



For Reference Only

Part Number 1865-05G-LDN

Manufacturer Honeywell Sensing and Productivity Solutions

Category Sensors, Transducers

Pressure Sensors, Transducers

**Description** SENSOR FORCE/PRES 0-25PSIG 1.5MA

Package 8-DIP Module

For the pricing/inventory/lead time, please contact

us

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



Request a Quote

### **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.









## 1865-05G-LDN Specifications

Manufacturer Part Number1865-05G-LDNManufacturerHoneywell Sensing and Productivity SolutionsCategorySensors, TransducersPackagePressure Sensors, TransducersPackage8-DIP ModuleSeries1865Pressure TypeVented GaugeOperating Pressure25 PSI (172.37 kPa)Output TypeWheatstone BridgeOutput0 mV ~ 40 mVAccuracy±0.25%Voltage - Supply-Port Size-Port StyleNo PortFeaturesTemperature CompensatedTermination Style-Maximum Pressure60 PSI (413.69 kPa)Operative Temperature Temperatur		
Category Sensors, Transducers Pressure Sensors, Transducers Package 8-DIP Module Series 1865 Pressure Type Vented Gauge Operating Pressure 25 PSI (172.37 kPa) Output Type Wheatstone Bridge Output 0 mV ~ 40 mV Accuracy ±0.25% Voltage - Supply Port Size - Port Style No Port Features Temperature Compensated Termination Style Maximum Pressure Sensors, Transducers  8-DIP Module 8-DIP Module 9-DIP	Manufacturer Part Number	1865-05G-LDN
Package         8-DIP Module           Series         1865           Pressure Type         Vented Gauge           Operating Pressure         25 PSI (172.37 kPa)           Output Type         Wheatstone Bridge           Output         0 mV ~ 40 mV           Accuracy         ±0.25%           Voltage - Supply         -           Port Size         -           Port Style         No Port           Features         Temperature Compensated           Termination Style         -           Maximum Pressure         60 PSI (413.69 kPa)	Manufacturer	Honeywell Sensing and Productivity Solutions
Package 8-DIP Module  Series 1865  Pressure Type Vented Gauge  Operating Pressure 25 PSI (172.37 kPa)  Output Type Wheatstone Bridge  Output 0 mV ~ 40 mV  Accuracy ±0.25%  Voltage - Supply -  Port Size -  Port Style No Port  Features Temperature Compensated  Termination Style -  Maximum Pressure 60 PSI (413.69 kPa)	Category	Sensors, Transducers
Series1865Pressure TypeVented GaugeOperating Pressure25 PSI (172.37 kPa)Output TypeWheatstone BridgeOutput0 mV ~ 40 mVAccuracy±0.25%Voltage - Supply-Port Size-Port StyleNo PortFeaturesTemperature CompensatedTermination Style-Maximum Pressure60 PSI (413.69 kPa)		Pressure Sensors, Transducers
Pressure Type Vented Gauge Operating Pressure 25 PSI (172.37 kPa) Output Type Wheatstone Bridge Output 0 mV ~ 40 mV Accuracy ±0.25% Voltage - Supply - Port Size - Port Style No Port Features Temperature Compensated Termination Style - Maximum Pressure 60 PSI (413.69 kPa)	Package	8-DIP Module
Operating Pressure  Output Type  Wheatstone Bridge  Output  OmV ~ 40 mV  Accuracy  ±0.25%  Voltage - Supply  - Port Size  Port Style  No Port  Features  Temperature Compensated  Termination Style  Maximum Pressure  25 PSI (172.37 kPa)  Wheatstone Bridge  0 mV ~ 40 mV  ±0.25%  No Port  - Romperature Compensated  - Maximum Pressure  60 PSI (413.69 kPa)	Series	1865
Output TypeWheatstone BridgeOutput0 mV ~ 40 mVAccuracy±0.25%Voltage - Supply-Port Size-Port StyleNo PortFeaturesTemperature CompensatedTermination Style-Maximum Pressure60 PSI (413.69 kPa)	Pressure Type	Vented Gauge
Output 0 mV ~ 40 mV  Accuracy ±0.25%  Voltage - Supply -  Port Size -  Port Style No Port  Features Temperature Compensated  Termination Style -  Maximum Pressure 60 PSI (413.69 kPa)	Operating Pressure	25 PSI (172.37 kPa)
Accuracy ±0.25%  Voltage - Supply -  Port Size -  Port Style No Port  Features Temperature Compensated  Termination Style -  Maximum Pressure 60 PSI (413.69 kPa)	Output Type	Wheatstone Bridge
Voltage - Supply - Port Size - Port Style No Port Features Temperature Compensated Termination Style - Maximum Pressure 60 PSI (413.69 kPa)	Output	$0 \text{ mV} \sim 40 \text{ mV}$
Port Size - Port Style No Port Features Temperature Compensated Termination Style - Maximum Pressure 60 PSI (413.69 kPa)	Accuracy	±0.25%
Port Style No Port Features Temperature Compensated Termination Style - Maximum Pressure 60 PSI (413.69 kPa)	Voltage - Supply	-
Features Temperature Compensated  Termination Style -  Maximum Pressure 60 PSI (413.69 kPa)	Port Size	-
Termination Style - Maximum Pressure 60 PSI (413.69 kPa)	Port Style	No Port
Maximum Pressure 60 PSI (413.69 kPa)	Features	Temperature Compensated
	Termination Style	-
2000 5400	Maximum Pressure	60 PSI (413.69 kPa)
Operating Temperature -28°C ~ 54°C	Operating Temperature	-28°C ~ 54°C
Package / Case 8-DIP Module	Package / Case	8-DIP Module
Supplier Device Package -	Supplier Device Package	-
Report errors?		Report errors?

#### 1865-05G-LDN 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.

# 1865-05G-LDN Payment Methods



















## 1865-05G-LDN Shipping Methods













If you have any question about 1865-05G-LDN, please do not hesitate to contact us!

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