

### **IPSL-G0750-D Information**

Part Number IPSL-G0750-D Manufacturer Cynergy 3

Category Sensors, Transducers

Pressure Sensors, Transducers

**Description** SENSOR PRESSURE 0-.75BARG .5-4.5

Package Cylinder

For the pricing/inventory/lead time, please contact

us

For Reference Only

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

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.









## **IPSL-G0750-D Specifications**

Manufacturer Part Number     IPSL-G0750-D       Manufacturer     Cynergy 3       Category     Sensors, Transducers       Package     Cylinder       Series     IPSL       Pressure Type     Vented Gauge       Operating Pressure     10.88 PSI (75 kPa)       Output Type     Analog Voltage       Output     0.5 V ~ 4.5 V       Accuracy     ±0.25%       Voltage - Supply     9 V ~ 32 V       Port Size     Male - 1/4" (6.35mm) BSP       Port Style     Threaded       Features     Amplified Output, Temperature Compensated       Termination Style     Connector       Maximum Pressure     72.52 PSI (500 kPa)       Operating Temperature     -20°C ~ 80°C       Package / Case     Cylinder       Supplier Device Package     -		
CategorySensors, TransducersPackageCylinderSeriesIPSLPressure TypeVented GaugeOperating Pressure10.88 PSI (75 kPa)Output TypeAnalog VoltageOutput0.5 V ~ 4.5 VAccuracy±0.25%Voltage - Supply9 V ~ 32 VPort SizeMale - 1/4" (6.35mm) BSPPort StyleThreadedFeaturesAmplified Output, Temperature CompensatedTermination StyleConnectorMaximum Pressure72.52 PSI (500 kPa)Operating Temperature-20°C ~ 80°CPackage / CaseCylinderSupplier Device Package-	Manufacturer Part Number	IPSL-G0750-D
Package Cylinder Series IPSL Pressure Type Vented Gauge Operating Pressure Output Type Analog Voltage Output 0.5 V ~ 4.5 V Accuracy ±0.25% Voltage - Supply 9 V ~ 32 V Port Size Male - 1/4" (6.35mm) BSP Port Style Threaded Features Amplified Output, Temperature Compensated Termination Style Connector Maximum Pressure Operating Temperature -20°C ~ 80°C Package / Case Suppline Device Package  Cylinder  Cylinder  Cylinder  Cylinder  Cylinder  Cylinder  Cyent Sage (Cylinder)  Cylinder  Cylinder  Cyent Sage (Cylinder)  Cylinder  Cylinder  Cyent Sage (Cylinder)  Cylinder  Cylinder	Manufacturer	Cynergy 3
PackageCylinderSeriesIPSLPressure TypeVented GaugeOperating Pressure10.88 PSI (75 kPa)Output TypeAnalog VoltageOutput0.5 V ~ 4.5 VAccuracy±0.25%Voltage - Supply9 V ~ 32 VPort SizeMale - 1/4" (6.35mm) BSPPort StyleThreadedFeaturesAmplified Output, Temperature CompensatedTermination StyleConnectorMaximum Pressure72.52 PSI (500 kPa)Operating Temperature-20°C ~ 80°CPackage / CaseCylinderSupplier Device Package-	Category	Sensors, Transducers
SeriesIPSLPressure TypeVented GaugeOperating Pressure10.88 PSI (75 kPa)Output TypeAnalog VoltageOutput0.5 V ~ 4.5 VAccuracy±0.25%Voltage - Supply9 V ~ 32 VPort SizeMale - 1/4" (6.35mm) BSPPort StyleThreadedFeaturesAmplified Output, Temperature CompensatedTermination StyleConnectorMaximum Pressure72.52 PSI (500 kPa)Operating Temperature-20°C ~ 80°CPackage / CaseCylinderSupplier Device Package-		Pressure Sensors, Transducers
Pressure TypeVented GaugeOperating Pressure10.88 PSI (75 kPa)Output TypeAnalog VoltageOutput0.5 V ~ 4.5 VAccuracy±0.25%Voltage - Supply9 V ~ 32 VPort SizeMale - 1/4" (6.35mm) BSPPort StyleThreadedFeaturesAmplified Output, Temperature CompensatedTermination StyleConnectorMaximum Pressure72.52 PSI (500 kPa)Operating Temperature-20°C ~ 80°CPackage / CaseCylinderSupplier Device Package-	Package	Cylinder
Operating Pressure  Output Type  Analog Voltage  Output  0.5 V ~ 4.5 V  Accuracy  ±0.25%  Voltage - Supply  Port Size  Male - 1/4" (6.35mm) BSP  Port Style  Features  Amplified Output, Temperature Compensated  Termination Style  Connector  Maximum Pressure  72.52 PSI (500 kPa)  Operating Temperature  -20°C ~ 80°C  Package / Case  Supplier Device Package  -  10.88 PSI (75 kPa)  Analog Voltage  Analog Voltage  Analog Voltage  Analog Voltage  40.25%  Analog Voltage  40.25%  Analog Voltage  40.25%  Accuracy  40.25%  Accuracy  40.25%  Amplified Output, Temperature Compensated  Connector  72.52 PSI (500 kPa)  Operating Temperature  -20°C ~ 80°C  Cylinder  Supplier Device Package	Series	IPSL
Output Type Output Outp	Pressure Type	Vented Gauge
Output $0.5 \text{ V} \sim 4.5 \text{ V}$ Accuracy $\pm 0.25\%$ Voltage - Supply $9 \text{ V} \sim 32 \text{ V}$ Port SizeMale - $1/4$ " ( $6.35\text{mm}$ ) BSPPort StyleThreadedFeaturesAmplified Output, Temperature CompensatedTermination StyleConnectorMaximum Pressure $72.52 \text{ PSI } (500 \text{ kPa})$ Operating Temperature $-20^{\circ}\text{C} \sim 80^{\circ}\text{C}$ Package / CaseCylinderSupplier Device Package-	Operating Pressure	10.88 PSI (75 kPa)
Accuracy $\pm 0.25\%$ Voltage - Supply $9 \text{ V} \sim 32 \text{ V}$ Port Size $Male - 1/4" (6.35\text{mm}) \text{ BSP}$ Port Style $Threaded$ Features $Amplified Output, Temperature Compensated$ Termination Style $Connector$ Maximum Pressure $72.52 \text{ PSI } (500 \text{ kPa})$ Operating Temperature $-20^{\circ}\text{C} \sim 80^{\circ}\text{C}$ Package / Case $Cylinder$ Supplier Device Package $-$	Output Type	Analog Voltage
Voltage - Supply  Port Size  Male - 1/4" (6.35mm) BSP  Port Style  Threaded  Features  Amplified Output, Temperature Compensated  Termination Style  Connector  Maximum Pressure  72.52 PSI (500 kPa)  Operating Temperature  -20°C ~ 80°C  Package / Case  Cylinder  Supplier Device Package  -	Output	0.5 V ~ 4.5 V
Port Size Male - 1/4" (6.35mm) BSP  Port Style Threaded  Features Amplified Output, Temperature Compensated  Termination Style Connector  Maximum Pressure 72.52 PSI (500 kPa)  Operating Temperature -20°C ~ 80°C  Package / Case Cylinder  Supplier Device Package -	Accuracy	±0.25%
Port Style Threaded Features Amplified Output, Temperature Compensated Termination Style Connector Maximum Pressure 72.52 PSI (500 kPa) Operating Temperature -20°C ~ 80°C Package / Case Cylinder Supplier Device Package -	Voltage - Supply	9 V ~ 32 V
Features Amplified Output, Temperature Compensated  Termination Style Connector  Maximum Pressure 72.52 PSI (500 kPa)  Operating Temperature -20°C ~ 80°C  Package / Case Cylinder  Supplier Device Package -	Port Size	Male - 1/4" (6.35mm) BSP
Termination Style Connector  Maximum Pressure 72.52 PSI (500 kPa)  Operating Temperature -20°C ~ 80°C  Package / Case Cylinder  Supplier Device Package -	Port Style	Threaded
Maximum Pressure $72.52 \text{ PSI } (500 \text{ kPa})$ Operating Temperature $-20^{\circ}\text{C} \sim 80^{\circ}\text{C}$ Package / CaseCylinderSupplier Device Package-	Features	Amplified Output, Temperature Compensated
Operating Temperature -20°C ~ 80°C  Package / Case Cylinder  Supplier Device Package -	Termination Style	Connector
Package / Case Cylinder Supplier Device Package -	Maximum Pressure	72.52 PSI (500 kPa)
Supplier Device Package -	Operating Temperature	-20°C ~ 80°C
	Package / Case	Cylinder
Report errors?	Supplier Device Package	-
		Report errors?

#### **IPSL-G0750-D 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.

# **IPSL-G0750-D Payment Methods**



















### **IPSL-G0750-D Shipping Methods**













If you have any question about IPSL-G0750-D, please do not hesitate to contact us!

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