

IPSL-A0500-5

IPSL-A0500-5 Information

www.houre.com	Part Number Manufacturer Category Description Package	Sensors, Transducers Pressure Sensors, Transducers SENSOR PRESSURE 05BARA 4-20MA Cylinder For the pricing/inventory/lead time, please contact	
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

Certified Quality

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IPSL-A0500-5 Specifications

ManufacturerCynergy 3CategorySensors, TransducersPressure Sensors, TransducersPackageCylinderSeriesIPSLPressure TypeAbsoluteOperating Pressure7.25 PSI (50 kPa)Output TypeAnalog CurrentOutput Type4mA ~ 20mAAccuracy9 V ~ 32 VPort SizeMale - 1/4" (6.35mm) BSPPort StyleThreadedFeaturesAmplified Output, Temperature CompensatedPort Style5.25 PSI (50 kPa)Port Style7.52 PSI (500 kPa)Port StyleConnectorPactures7.52 PSI (500 kPa)Supplier Device PackagecylinderSupplier Device PackagecylinderSupplier Device PackagecylinderSupplier Device Packagec		
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Pressure Sensors, TransducersPackageCylinderSeriesIPSLPressure TypeAbsoluteOperating Pressure7.25 PSI (50 kPa)Output TypeAnalog CurrentOutput Type4mA ~ 20mAAccuracy±0.5%Voltage - Supply9 V ~ 32 VPort SizeMale - 1/4" (6.35mm) BSPPort StyleThreadedFeaturesAmplified Output, Temperature CompensatedConnector2.0°C ~ 80°CPackage / CaseCylinderSupplier Device Package-	Manufacturer	Cynergy 3
PackageCylinderSeriesIPSLPressure TypeAbsoluteOperating Pressure7.25 PSI (50 kPa)Output TypeAnalog CurrentOutput Type4mA ~ 20mAAccuracy±0.5%Voltage - Supply9 V ~ 32 VPort SizeMale - 1/4" (6.35mm) BSPPort StyleConnectorFeaturesConnectorMaximum Pressure2.52 PSI (500 kPa)Operating Temperature2.0°C ~ 80°CPackage / CaseGylinderSupplier Device Package-	Category	Sensors, Transducers
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Pressure TypeAbsoluteOperating Pressure7.25 PSI (50 kPa)Output TypeAnalog CurrentOutput Quest4mA ~ 20mAAccuracy±0.5%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 / Casec.Supplier Device Package-	Package	Cylinder
Operating Pressure7.25 PSI (50 kPa)Output TypeAnalog CurrentOutput4mA ~ 20mAAccuracy±0.5%Voltage - Supply9 V ~ 32 VPort SizeMale - 1/4" (6.35mm) BSPPort StyleThreadedFeaturesAmplified Output, Temperature CompensatedTermination Style72.52 PSI (500 kPa)Operating Temperature-20°C ~ 80°CPackage / CaseCylinderSupplier Device Package-	Series	IPSL
Output TypeAnalog CurrentOutput4mA ~ 20mAAccuracy±0.5%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 Type	Absolute
Output4mA ~ 20mAAccuracy±0.5%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-	Operating Pressure	7.25 PSI (50 kPa)
Accuracy±0.5%Accuracy9 V ~ 32 VVoltage - Supply9 V ~ 32 VPort SizeMale - 1/4" (6.35mm) BSPPort StyleThreadedFeaturesAmplified Output, Temperature CompensatedFeaturesConnectorMaximum Pressure72.52 PSI (500 kPa)Operating Temperature-20°C ~ 80°CPackage / CaseCylinderSupplier Device Package-	Output Type	Analog Current
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-	Output	4mA ~ 20mA
Port 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-	Accuracy	$\pm 0.5\%$
Port StyleThreadedFeaturesAmplified Output, Temperature CompensatedTermination StyleConnectorMaximum Pressure72.52 PSI (500 kPa)Operating Temperature-20°C ~ 80°CPackage / CaseCylinderSupplier Device Package-	Voltage - Supply	9 V ~ 32 V
FeaturesAmplified Output, Temperature CompensatedTermination StyleConnectorMaximum Pressure72.52 PSI (500 kPa)Operating Temperature-20°C ~ 80°CPackage / CaseCylinderSupplier Device Package-	Port Size	Male - 1/4" (6.35mm) BSP
Termination StyleConnectorMaximum Pressure72.52 PSI (500 kPa)Operating Temperature-20°C ~ 80°CPackage / CaseCylinderSupplier Device Package-	Port Style	Threaded
Maximum Pressure72.52 PSI (500 kPa)Operating Temperature-20°C ~ 80°CPackage / CaseCylinderSupplier Device Package-	Features	Amplified Output, Temperature Compensated
Operating Temperature-20°C ~ 80°CPackage / CaseCylinderSupplier 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-A0500-5 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.





If you have any question about IPSL-A0500-5, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com