

# HB48-0.5-A+

#### HB48-0.5-A+ Information



For Reference Only

Part Number	HB48-0.5-A+
Manufacturer	SL Power Electronics Manufacture of Condor/Ault Brands
Category	Power Supplies - External/Internal (Off-Board) AC DC Converters
Description	AC/DC CONVERTER 48V 24W
Package	-
	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.



### HB48-0.5-A+ Specifications

Manufacturer Part Number         HB48-0.5-A+           Manufacturer         SL Power Electronics Manufacture of Condor/Ault Brands           Category         Power Supplies - External/Internal (Off-Board)           Category         AC DC Converters           Package         -           Series         International Linear           Type         Linear           Number of Outputs         1           Voltage - Output 1         48V           Voltage - Output 2         -           Voltage - Output 3         -           Voltage - Output 4         -           Voltage - Output 5         -           Voltage - Output 4         -           Voltage - Output 5         -           Voltage - Output 4         -           Voltage - Solation         -           Power (Watts)         GomA           Voltage - Isolation         -           Volta			
CategoryPower Supplies - External/Internal (Off-Board)ACDC ConvertersPackage-SeriesInternational LinearTypeLinearNumber of Outputs1Voltage - Input10~ 240 VACVoltage - Output 148VVoltage - Output 2-Voltage - Output 3-Voltage - Output 4-Voltage - Output 4-Power (Watts)-Power (Watts)-Voltage - Isolation-Voltage - Isolation-Portering Temperature-Portering Temperature-Voltage - Isolation-Fatures-Mounting Type-Size / Dimension4.8% L x 4.00" W x 1.63" H (124.0mm x 101.6mm x 41.4mm)	Manufacturer Part Number	HB48-0.5-A+	
AC DC ConvertersPackage-SeriesInternational LinearTypeLinearNumber of Outputs1Voltage - Input100 ~ 240 VACVoltage - Output 148VVoltage - Output 2-Voltage - Output 3-Voltage - Output 4-Voltage - Output 4-Power (Watts)24WApplications-Voltage - Isolation-Fffreiency60%Operating TemperatureOrC ~ 70°C (With Derating)FeaturesAdjustable Output, Remote Sense, Universal InputMounting TypeChasis MountSize / Dimension4.88" L x 4.00" W x 1.63" H (124.0mm x 101.6mm x 41.4mm)	Manufacturer	SL Power Electronics Manufacture of Condor/Ault Brands	
Package-SeriesInternational LinearTypeLinearTypeInearNumber of Outputs1Voltage - Input100 ~ 240 VACVoltage - Output 148VVoltage - Output 2-Voltage - Output 3-Voltage - Output 4-Voltage - Output 4-Power (Watts)-Voltage - Soltadion-Voltage - Isolation-Poreating Temperature-Voltage - Soltadion-Poreating Temperature-Mounting Type-Size / Dimension4.88" L x 4.00" W x 1.63" H (124.0mm x 101.6mm x 41.4mm)	Category	Power Supplies - External/Internal (Off-Board)	
Series         International Linear           Type         Linear           Number of Outputs         1           Voltage - Input         100 ~ 240 VAC           Voltage - Output 1         48V           Voltage - Output 2         -           Voltage - Output 3         -           Voltage - Output 4         -           Power (Watts)         500mA           Applications         ITE (Commercial)           Voltage - Isolation         -           Poreating Temperature         60%           Operating Temperature         OC ~ 70°C (With Derating)           Features         Adjustabe Output, Remote Sense, Universal Input           Mounting Type         Chasis Mount           Size / Dimension         4.88" L x 4.00" W x 1.63" H (124.0mm x 101.6mm x 41.4mm)		AC DC Converters	
Type         Linear           Number of Outputs         1           Voltage - Input         100 ~ 240 VAC           Voltage - Output 1         48V           Voltage - Output 2         -           Voltage - Output 3         -           Voltage - Output 4         -           Voltage - Output 5         -           Voltage - Output 4         -           Voltage - Output 4         -           Voltage - Solutput 4         -           Power (Watts)         24W           Applications         -           Voltage - Isolation         -           Voltage - Isolation         -           Efficiency         60%           Operating Temperature         O'C ~ 70°C (With Derating)           Features         Adjustable Output, Remote Sense, Universal Input           Mounting Type         Chassis Mount           Size / Dimension         4.88" L x 4.00" W x 1.63" H (124.0mm x 101.6mm x 41.4mm)	Package	-	
Number of Outputs         I           Voltage - Input         100 ~ 240 VAC           Voltage - Output 1         48V           Voltage - Output 2         -           Voltage - Output 3         -           Voltage - Output 4         -           Voltage - Output 4         -           Current - Output (Max)         500mA           Power (Watts)         24W           Applications         ITE (Commercial)           Voltage - Isolation         -           Efficiency         60%           Operating Temperature         O'C ~ 70°C (With Derating)           Features         Adjustable Output, Remote Sense, Universal Input           Mounting Type         Chassis Mount           Size / Dimension         4.88" L x 4.00" W x 1.63" H (124.0mm x 101.6mm x 41.4mm)	Series	International Linear	
Voltage - Input100 ~ 240 VACVoltage - Output 148VVoltage - Output 2-Voltage - Output 3-Voltage - Output 4-Voltage - Output 4-Power (Wats)50mAPower (Watts)4WApplicationsTE (Commercial)Voltage - Isolation-Porerting Temperature60%Operating TemperatureAdjustabe Output, Remote Sense, Universal InputPounting TypeAss" L x 4.00" W x 1.63" H (124.0mm x 41.4mm)	Туре	Linear	
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Voltage - Output 3-Voltage - Output 4-Current - Output (Max)500mAPower (Watts)24WApplicationsITE (Commercial)Voltage - Isolation-Efficiency60%Operating Temperature0°C ~ 70°C (With Derating)FeaturesAdjustable Output, Remote Sense, Universal InputMounting TypeChassis MountSize / Dimension4.88" L x 4.00" W x 1.63" H (124.0mm x 101.6mm x 41.4mm)	Voltage - Output 1	48V	
Voltage - Output 4-Current - Output (Max)500mAPower (Watts)24WApplicationsITE (Commercial)Voltage - Isolation-Efficiency60%Operating Temperature0°C ~ 70°C (With Derating)FeaturesAdjustable Output, Remote Sense, Universal InputMounting TypeChassis MountSize / Dimension4.88" L x 4.00" W x 1.63" H (124.0mm x 101.6mm x 41.4mm)	Voltage - Output 2	-	
Current - Output (Max)500mAPower (Watts)24WApplicationsITE (Commercial)Voltage - Isolation-Efficiency60%Operating Temperature0°C ~ 70°C (With Derating)FeaturesAdjustable Output, Remote Sense, Universal InputMounting TypeChassis MountSize / Dimension4.88" L x 4.00" W x 1.63" H (124.0mm x 101.6mm x 41.4mm)	Voltage - Output 3	-	
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Voltage - Isolation-Efficiency60%Operating Temperature0°C ~ 70°C (With Derating)FeaturesAdjustable Output, Remote Sense, Universal InputMounting TypeChassis MountSize / Dimension4.88" L x 4.00" W x 1.63" H (124.0mm x 101.6mm x 41.4mm)	Power (Watts)	24W	
Efficiency60%Operating Temperature0°C ~ 70°C (With Derating)FeaturesAdjustable Output, Remote Sense, Universal InputMounting TypeChassis MountSize / Dimension4.88" L x 4.00" W x 1.63" H (124.0mm x 101.6mm x 41.4mm)	Applications	ITE (Commercial)	
Operating Temperature0°C ~ 70°C (With Derating)FeaturesAdjustable Output, Remote Sense, Universal InputMounting TypeChassis MountSize / Dimension4.88" L x 4.00" W x 1.63" H (124.0mm x 101.6mm x 41.4mm)	Voltage - Isolation	-	
FeaturesAdjustable Output, Remote Sense, Universal InputMounting TypeChassis MountSize / Dimension4.88" L x 4.00" W x 1.63" H (124.0mm x 101.6mm x 41.4mm)	Efficiency	60%	
Mounting TypeChassis MountSize / Dimension4.88" L x 4.00" W x 1.63" H (124.0mm x 101.6mm x 41.4mm)	Operating Temperature	$0^{\circ}$ C ~ $70^{\circ}$ C (With Derating)	
Size / Dimension         4.88" L x 4.00" W x 1.63" H (124.0mm x 101.6mm x 41.4mm)	Features	Adjustable Output, Remote Sense, Universal Input	
	Mounting Type	Chassis Mount	
Report er	Size / Dimension	4.88" L x 4.00" W x 1.63" H (124.0mm x 101.6mm x 41.4mm)	
			Report errors?

#### HB48-0.5-A+ 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

#### **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 HB48-0.5-A+, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com