

# LEA100F-48-G

uest a Quote

#### **LEA100F-48-G Information**

Heisener.com	Part Number	LEA100F-48-G	
	Manufacturer	Cosel USA, Inc.	
	Category	Power Supplies - External/Internal (Off-Board) AC DC Converters	
	Description	AC/DC PS (OPEN FRAME)	- 5
	Package	-	
		For the pricing/inventory/lead time, please contact	
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	

## **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.



### **LEA100F-48-G Specifications**

ManufacturerCosel USA, Inc.CategoryPower Supplies - External/Internal (Off-Board)Ac DC ConvertersPackage-PackageLEATypeOpen FrameNumber of Outputs1Voltage - Input85 ~ 264 VACVoltage - Output 148VVoltage - Output 2-Voltage - Output 3-Voltage - Output 4-Voltage - Output 4-Voltage - Output 4-Voltage - Output 500WVoltage - Output 62.2APower (Watts)1TE (Commercial)Voltage - IsolationStv (3000V)Efficiency85%Operating Temperature-20°C ~ 70°C (With Derating)FeaturesUniversal InputMounting TypeStaf MountSize / Dimension8,74" L x 2.44" W x 1.26" H (22.0mm x 62.0mm x 32.0mm)				
Power Suplies - External/Internal (Off-Board)   AC DC Converters   Package   Series   LEA   Type   Open Frame   Number of Outputs   1   Voltage - Input   85 ~ 264 VAC   Voltage - Output 1   48V   Voltage - Output 2   -   Voltage - Output 3   -   Voltage - Output 4   -   Voltage - Output 5   Voltage - Output 6   Voltage - Output 7   -   Voltage - Output 8   -   Voltage - Output 9   -   Voltage - Output 4   -   Current - Output (Max)   2.2A   Power (Watts)   IOW   Atopower (Watts)   ITE (Commercial)   Voltage - Isolation   StV (3000V)   Efficiency   85%   Operating Temperature   -0°C ~ 70°C (With Derating)   Features	Manufacturer Part Number	LEA100F-48-G		
AC DC ConvertersPackage-SeriesLEATypeOpen FrameNumber of Outputs1Voltage - Input85 ~ 264 VACVoltage - Output 148VVoltage - Output 2-Voltage - Output 3-Voltage - Output 4-Current - Output 4-Current - Output (Max)2.2APower (Watts)100WApplicationsITE (Commercial)Voltage - Isolation3kV (300V)Efficiency85%Operating Temperature-20°C ~ 70°C (With Derating)FeaturesUniversal InputMounting TypeChassis MountSize / Dimension8.74" L x 2.44" W x 1.26" H (222.0mm x 62.0mm x 32.0mm)	Manufacturer	Cosel USA, Inc.		
Package-SeriesLEATypeOpen FrameNumber of Outputs1Voltage - Input85 ~ 264 VACVoltage - Output 148VVoltage - Output 2-Voltage - Output 3-Voltage - Output 4-Voltage - Output 4-Voltage - Output 4-Voltage - Output 4-Voltage - Output 400WPower (Watts)100WApplicationsITE (Commercial)Voltage - Isolation85%Operating Temperature-0°C ~ 70°C (With Derating)FeaturesUniversal InputMounting Type6Aasis MountSize / Dimension8.74" L x 2.44" W x 1.26" H (222.0mm x 62.0mm x 32.0mm)	Category	Power Supplies - External/Internal (Off-Board)		
Series LEA   Type Open Frame   Number of Outputs 1   Voltage - Input 85 ~ 264 VAC   Voltage - Output 1 48V   Voltage - Output 2 -   Voltage - Output 3 -   Voltage - Output 4 -   Current - Output (Max) 2.2A   Power (Wats) 100W   Applications ITE (Commercial)   Voltage - Isolation 3KV (3000V)   Efficiency 85%   Operating Temperature -0°C ~ 70°C (With Derating)   Features Universal Input   Mounting Type Stasi Mount   Size / Dimension 8,74" L x 2.44" W x 1.26" H (222.0mm x 62.0mm x 32.0mm)		AC DC Converters		
Type Open Frame   Number of Outputs 1   Voltage - Input 85 ~ 264 VAC   Voltage - Output 1 48V   Voltage - Output 2 -   Voltage - Output 3 -   Voltage - Output 4 -   Voltage - Output 5 -   Voltage - Output 6 -   Voltage - Solation 100W   Applications ITE (Commercial)   Voltage - Isolation 3kV (3000V)   Efficiency 85%   Operating Temperature -20°C ~ 70°C (With Derating)   Features Universal Input   Mounting Type Chassis Mount   Size / Dimension 8.74" L x 2.44" W x 1.26" H (222.0mm x 62.0mm x 32.0mm)	Package	-		
Number of Outputs 1   Voltage - Input 85 ~ 264 VAC   Voltage - Output 1 48V   Voltage - Output 2 -   Voltage - Output 3 -   Voltage - Output 4 -   Current - Output (Max) 2.2A   Power (Watts) 100W   Applications ITE (Commercial)   Voltage - Isolation 3kV (3000V)   Efficiency 85%   Operating Temperature -0°C < 70°C (With Derating)	Series	LEA		
Voltage - Input 85 ~ 264 VAC   Voltage - Output 1 48V   Voltage - Output 2 -   Voltage - Output 3 -   Voltage - Output 4 -   Current - Output (Max) 2.2A   Power (Watts) 100W   Applications ITE (Commercial)   Voltage - Isolation 3kV (3000V)   Efficiency 85%   Operating Temperature -20°C ~ 70°C (With Derating)   Features Universal Input   Mounting Type Chassis Mount   Size / Dimension 8.74" L x 2.44" W x 1.26" H (222.0mm x 62.0mm x 32.0mm)	Туре	Open Frame		
Voltage - Output 1 48V   Voltage - Output 2 -   Voltage - Output 3 -   Voltage - Output 4 -   Current - Output (Max) 2.2A   Power (Watts) 100W   Applications ITE (Commercial)   Voltage - Isolation 3kV (3000V)   Efficiency 85%   Operating Temperature -20°C ~ 70°C (With Derating)   Features Universal Input   Mounting Type Chassis Mount   Size / Dimension 8.74" L x 2.44" W x 1.26" H (222.0mm x 62.0mm x 32.0mm)	Number of Outputs	1		
Voltage - Output 2 -   Voltage - Output 3 -   Voltage - Output 4 -   Current - Output (Max) 2.2A   Power (Watts) 100W   Applications ITE (Commercial)   Voltage - Isolation 3kV (3000V)   Efficiency 85%   Operating Temperature -20°C ~ 70°C (With Derating)   Features Universal Input   Mounting Type Chassis Mount   Size / Dimension 8.74" L x 2.44" W x 1.26" H (222.0mm x 62.0mm x 32.0mm)	Voltage - Input	85 ~ 264 VAC		
Voltage - Output 3-Voltage - Output 4-Current - Output (Max)2.2APower (Watts)100WApplicationsITE (Commercial)Voltage - Isolation3kV (3000V)Efficiency85%Operating Temperature-20°C ~ 70°C (With Derating)FeaturesUniversal InputMounting TypeChassis MountSize / Dimension8.74" L x 2.44" W x 1.26" H (222.0mm x 62.0mm x 32.0mm)	Voltage - Output 1	48V		
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Current - Output (Max)2.2APower (Watts)100WApplicationsITE (Commercial)Voltage - Isolation3kV (3000V)Efficiency85%Operating Temperature-20°C ~ 70°C (With Derating)FeaturesUniversal InputMounting TypeChassis MountSize / Dimension8.74" L x 2.44" W x 1.26" H (222.0mm x 62.0mm x 32.0mm)	Voltage - Output 3	-		
Power (Watts)100WApplicationsITE (Commercial)Voltage - Isolation3kV (3000V)Efficiency85%Operating Temperature-20°C ~ 70°C (With Derating)FeaturesUniversal InputMounting TypeChassis MountSize / Dimension8.74" L x 2.44" W x 1.26" H (222.0mm x 62.0mm x 32.0mm)	Voltage - Output 4	-		
ApplicationsITE (Commercial)Voltage - Isolation3kV (3000V)Efficiency85%Operating Temperature-20°C ~ 70°C (With Derating)FeaturesUniversal InputMounting TypeChassis MountSize / Dimension8.74" L x 2.44" W x 1.26" H (222.0mm x 62.0mm x 32.0mm)	Current - Output (Max)	2.2A		
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Mounting TypeChassis MountSize / Dimension8.74" L x 2.44" W x 1.26" H (222.0mm x 62.0mm x 32.0mm)	Operating Temperature	$-20^{\circ}$ C ~ $70^{\circ}$ C (With Derating)		
Size / Dimension 8.74" L x 2.44" W x 1.26" H (222.0mm x 62.0mm x 32.0mm)	Features	Universal Input		
	Mounting Type	Chassis Mount		
Report errors?	Size / Dimension	8.74" L x 2.44" W x 1.26" H (222.0mm x 62.0mm x 32.0mm)		
			Report errors?	

#### **LEA100F-48-G 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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### **LEA100F-48-G Payment Methods**



#### **LEA100F-48-G Shipping Methods**



If you have any question about LEA100F-48-G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com