



### **ECP225PS48 Information**

Part NumberECP225PS48ManufacturerXP Power

Category Power Supplies - External/Internal (Off-Board)

AC DC Converters

**Description** AC/DC CONVERTER 48V 150W

Package -

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









## **ECP225PS48 Specifications**

Manufacturer Part Number         ECP225P848           Manufacturer         XP Power           Category         Power Supplies - External/Internal (Off-Board)           AC DC Converters           Package         -           Series         ECP           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)         4.69A           Power (Watts)         150W (225W Forced Air)           Applications         ITE (Commercial), Medical           Voltage - Isolation         4kV (4000V)           Efficiency         94%           Operating Temperature         -20°C ~ 70°C (With Derating)           Features         Adjustable Output, Universal Input           Mounting Type         Chassis Mount           Size / Dimension         5.00" L x 2.50" W x 1.00" H (127.0mm x 63.5mm x 25.4mm)		
Category         Power Supplies - External/Internal (Off-Board)           AC DC Converters           Package         -           Series         ECP           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)         4.69A           Power (Watts)         150W (225W Forced Air)           Applications         ITE (Commercial), Medical           Voltage - Isolation         4kV (4000V)           Efficiency         94%           Operating Temperature         -20°C ~ 70°C (With Derating)           Features         Adjustable Output, Universal Input           Mounting Type         Chassis Mount           Size / Dimension         5.00" L x 2.50" W x 1.00" H (127.0mm x 63.5mm x 25.4mm)	Manufacturer Part Number	ECP225PS48
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Voltage - Input85 ~ 264 VACVoltage - Output 148VVoltage - Output 2-Voltage - Output 3-Voltage - Output 4-Current - Output (Max)4.69APower (Watts)150W (225W Forced Air)ApplicationsITE (Commercial), MedicalVoltage - Isolation4kV (4000V)Efficiency94%Operating Temperature-20°C ~ 70°C (With Derating)FeaturesAdjustable Output, Universal InputMounting TypeChassis MountSize / Dimension5.00" L x 2.50" W x 1.00" H (127.0mm x 63.5mm x 25.4mm)	Туре	Open Frame
Voltage - Output 1  Voltage - Output 2  - Voltage - Output 3  Voltage - Output 4  - Current - Output (Max)  Power (Watts)  Applications  ITE (Commercial), Medical  Voltage - Isolation  4kV (4000V)  Efficiency  Operating Temperature  -20°C ~ 70°C (With Derating)  Features  Adjustable Output, Universal Input  Mounting Type  Chassis Mount  Size / Dimension  48V	Number of Outputs	1
Voltage - Output 2  Voltage - Output 3  -  Voltage - Output 4  -  Current - Output (Max)  Applications  ITE (Commercial), Medical  Voltage - Isolation  4kV (4000V)  Efficiency  Operating Temperature  -20°C ~ 70°C (With Derating)  Features  Adjustable Output, Universal Input  Mounting Type  Chassis Mount  Size / Dimension  -00°L x 2.50" W x 1.00" H (127.0mm x 63.5mm x 25.4mm)	Voltage - Input	85 ~ 264 VAC
Voltage - Output 3  Voltage - Output 4  - Current - Output (Max)  Applications  ITE (Commercial), Medical  Voltage - Isolation  4kV (4000V)  Efficiency  Operating Temperature  -20°C ~ 70°C (With Derating)  Features  Adjustable Output, Universal Input  Mounting Type  Chassis Mount  Size / Dimension  - Output (Max)  - Chassis Mount	Voltage - Output 1	48V
Voltage - Output 4  Current - Output (Max)  Power (Watts)  Applications  ITE (Commercial), Medical  Voltage - Isolation  4kV (4000V)  Efficiency  94%  Operating Temperature  -20°C ~ 70°C (With Derating)  Features  Adjustable Output, Universal Input  Mounting Type  Chassis Mount  Size / Dimension  -20°L x 2.50" W x 1.00" H (127.0mm x 63.5mm x 25.4mm)	Voltage - Output 2	-
Current - Output (Max)  Power (Watts)  150W (225W Forced Air)  Applications  ITE (Commercial), Medical  Voltage - Isolation  4kV (4000V)  Efficiency  94%  Operating Temperature  -20°C ~ 70°C (With Derating)  Features  Adjustable Output, Universal Input  Mounting Type  Chassis Mount  Size / Dimension  4.69A  150W (225W Forced Air)  ITE (Commercial), Medical  4kV (4000V)  64kV (4000V)  94%  Chassis Mount  5.00" L x 2.50" W x 1.00" H (127.0mm x 63.5mm x 25.4mm)	Voltage - Output 3	-
Power (Watts)  Applications  ITE (Commercial), Medical  Voltage - Isolation  4kV (4000V)  Efficiency  94%  Operating Temperature  -20°C ~ 70°C (With Derating)  Features  Adjustable Output, Universal Input  Mounting Type  Chassis Mount  Size / Dimension  150W (225W Forced Air)  Akly (4000V)  64kV (4000V)  Coperating Temperature  -20°C ~ 70°C (With Derating)  Adjustable Output, Universal Input  Chassis Mount  5.00" L x 2.50" W x 1.00" H (127.0mm x 63.5mm x 25.4mm)	Voltage - Output 4	-
Applications  ITE (Commercial), Medical  Voltage - Isolation  4kV (4000V)  Efficiency  94%  Operating Temperature  -20°C ~ 70°C (With Derating)  Features  Adjustable Output, Universal Input  Mounting Type  Chassis Mount  Size / Dimension  5.00" L x 2.50" W x 1.00" H (127.0mm x 63.5mm x 25.4mm)	Current - Output (Max)	4.69A
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Size / Dimension 5.00" L x 2.50" W x 1.00" H (127.0mm x 63.5mm x 25.4mm)	Features	Adjustable Output, Universal Input
	Mounting Type	Chassis Mount
Report errors?	Size / Dimension	5.00" L x 2.50" W x 1.00" H (127.0mm x 63.5mm x 25.4mm)
		Report errors?

#### **ECP225PS48 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.

# **ECP225PS48 Payment Methods**



















### **ECP225PS48 Shipping Methods**













If you have any question about ECP225PS48, please do not hesitate to contact us!

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