

# Power Blade Series

Our Power Supplies Are Unmatched In The Industry...



**AJ's Power Source Inc.**  
**1-800-AJPOWER**

**3U x 160mm CUSTOMER CONFIGURABLE PLUG  
IN POWER SYSTEM**

## Features and Benefits

- Custom Built For Each Application
- Universal AC Input
- Power Factor Correction
- Capable of 3 Outputs
- Output Voltages from 1.8V – 48VDC

- .8" to 2.4" Front Plate Width
- Over Temperature Protection
- No Minimum Load
- Over Voltage Protection
- Vertical Air Flow Design

## Specifications

Item	Unit of Measure	Unit Price
AC Input Voltage	VAC	85-264, 47-63Hz
DC Input Voltage	VDC	12, 24, 48, 120 – 370VDC
Input Current	Amps	Output Wattage / Output Voltage x 1.25 = Input Current
Inrush Current	Amps	0 – 50 Amps
Efficiency	%	AC – DC 75 % Typical / DC – DC 85% Typical
Power Factor Correction		Standard on all Models
Output Power	Watts	25 - 600 Watts Depending on Customer Configuration
Output Load Regulation	%	1% Standard and <3% maximum
Output Line Regulation	%	<1%

## Specifications Cont.

Item	Unit of Measure	Unit Price
Ripple and Noise	Pk - Pk	2% pk - pk
Hold Up Time	mS	>16 mS at 80% Load ( AC input only )
Remote Sense		Available on Outputs over 100 Watts
Operating Temperature	°C	-40 to 100°C Available
Thermal Protection		Over Temperature Shut down on each Output
Storage Temperature	°C	-40 to 100°C on most models
Humidity	%	5-95 % Non-Condensing
Altitude	Ft	10,000 Ft
Over Voltage Protection	%	<150% of Rated Output

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ONLINE PRICING, MECHANICAL  
DRAWINGS, INDIVIDUAL OUTPUT  
SPECIFICATIONS AND QUOTATIONS

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