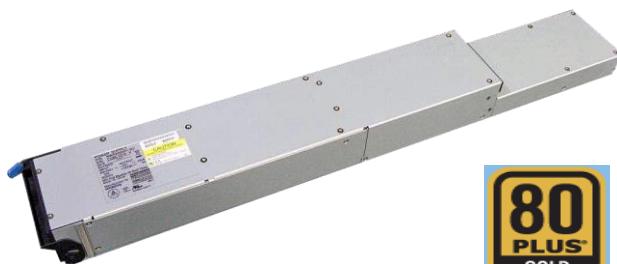


Product Features

- Hot Swap N+1 Redundancy
- Active Current Sharing (Single Wire)
- LED Indicators on Front Panel
- Over Voltage, Over Current and Under Voltage Protection
- Over Temperature Protection
- Remote ON/OFF, Remote Sense
- Power Factor& Harmonic Corrected
- UL60950-1, CSA60950-1, IEC60950-1 and EN60950-1
- RoHS Compliant



Key Market Segments & Applications

High/Mid End Servers

Power Distribution

Input Characteristics

Input Voltage Range	200 - 240VAC	
Input Frequency	47-63 Hz	
Inrush Current Limitation	Inrush current < 50A	
Efficiency	92% typical at 230 VAC at 20%,50%,100% load	
Input Leakage Current	Input leakage current < 0.7mA (measured at 264VAC)	
Hold Up Time	20ms at 100% Load	
Power Factor	More than 90%	

Output Characteristics

Output Channel	V1	V2 (5VSB)
Output Configuration	12.0V	12.0V
Output Current	334A	5.0A
Output Power	4008W	60W
Ripple & Noise	240mVp-p	240mVp-p
Current Limit Protection	340 - 500A	7-9A
Over Voltage Protection	13.8 - 16.8V	13.8 - 16.8V
Under Voltage Protection	3.6 - 9.6V	3.6 - 9.6V

Environmental

Operating Temperature	5°C to 40°C
Relative Humidity	20% to 80%

Safety

Safety Approvals	IEC60950-1, UL 60950-1, CSA 60950-1, EN60950-1, CCC
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EMC

EMI	VCCI CLASS A, Margin 6db
Harmonic Distortion	IEC61000-3-2

Physical Specifications

Dimension	29.1 x 4.1 x 2U / 740 x 104 x 79.4mm
Weight	TBD
Input Connector	PwrBlade
Output Connector	FCI