

Features

- ◆ Very compact metal cased power supply
- ◆ Universal input AC input,full range
- ◆ Natural air cool
- ◆ Screw terminal block
- ◆ 2 years product warranty
- ◆ Protection: short-circuit,overload,overcurrent and over heat



12V 500W Normal Single output

Specifications

Output	DC Voltage (V)	12V					
	Voltage Range	10.80-13.20V					
	Rated Current (A)	41A					
	Current Range (A)	0 - 41A					
	Rated Power (W)	500W					
	Ripple & Noise (Mvp-p)	120mVP-P					
	voltage accuracy	+/- 1%					
	Line Regulation	+/- 1%					
	Load Regulation	+/- 3%					
Input	Voltage Range (V)	110 /220VAC Optiona					
	Frequency Range (Hz)	47~63Hz					
	AC Current (A)	7.35A/3.65A 110/220VAC					
	Efficiency (Typ)	82%					
Protection	Overload Protection	110 ~ 150% rated output power Protection type: hiccup,automatic restoration after abnormity remove					
	short circuit protection	protection when the output is short circuit Protection type: hiccup,automatic restoration after abnormity remove					
Environment	Working Environment Temp	-10~+40℃					
	Working Humidity	20 ~ 90% RH, non-condensing					
	Storage Temp& Humidity	-20℃ ~ 85℃;10~95%RH					
	Vibration resistance	10~500Hz,2G per 10min,X、Y、Z axis for each 60 minutes					
Others	MTBF	≥316.2K hrs,MIL-HDBK-217F(25℃)					
	Dimensions	215*112*50mm (L*W*H)					
	Weight	0.9kg					