

## 深圳市文婕鑫电子有限公司 SHENZHEN WENJIEXIN ELECTRONIC CO,LTD

## **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 120W Normal Single output

ecifications							
Output	DC Voltage (V)	12V					
	Voltage Range	11.40-13.20V					
	Rated Current (A)	10A					
	Current Range (A)	0 - 10A					
	Rated Power (W)	120W					
	Ripple & Noise (Mvp-p)	120mVP-P					
	voltage accuracy	±1%					
	Line Regulation	±1%					
	Load Regulation	±3%					
Input	Voltage Range (V)	110 /220VAC Optional according to switch					
	Frequency Range (Hz)	47∼63Hz					
	AC Current (A)	2.1/1.00A 110/220VAC					
	Efficiency (Typ)	≥83%					
Protection	Overload Protection	110 ~ 150% rated output power					
		Protection type: hiccup, automatic restoration after abnormity remove					
	short circuit protection	Protection type: restart to open the power supply and automatic restoration after output short circuit is removed					
Environment	Working Temp	-10~+40 °C					
	Working Humidity	20 ~ 90% RH, non-condensing					
	Storage Temp& Humidity	-20℃ ~85℃;10~95%RH					
	Vibration resistance	10~500Hz,2G per 1min,X、Y、Z axis for each 60 minutes					
Others	MTBF	≥316.2K Hrs,MIL-HDBK-217F(25°C)					
	Dimensions	198*98*42mm (L*W*H)					
	Weight	0.425kg	0.425kg				