

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

Features

- ♦ 100% full-load
- ◆ Natural air cool
- ♦ IP67 Waterproof grade
- ◆ 2 years product warranty
- ◆ Universal input AC input,full range
- ◆ Protection: short-circuit, overload



12V 300W ultrathin Waterproof Series

Output	DC Voltage (V)	12V					
	Voltage Range	+/- 5%					
	Rated Current (A)	25A					
	Current Range (A)	0 - 25A					
	Rated Power (W)	300W					
	Ripple & Noise (Mvp-p)	< 120mVP-P					
	voltage accuracy	<+/- 1%					
	Start and Rise Time	800ms,50ms full loa	d				
	Hold Time (Typ)	≥25ms full load					
	Output cables	Black/Blue cable:for LED cathode,Red /Brown cable:for LED position poles					
Input	Voltage Range (V)	170 ~ 250VAC					
	AC Current (A)	2.9A/2.0A					
	Frequency Range (Hz)	47 ~ 63Hz					
	Power Factor (Typ)	PF ≥ 0.50					
	Efficiency (Typ)	≥ 83%					
	Input cables	Brown cable: "L" Blue cable: "N" Yellow-green cable: " grour					
Protection	Overload Protection	110 ~ 150% rated output power					
		Protection type: hiccup, automatic restoration after abnormity					
	short circuit protection	protection when the output is short circuit					
		Protection type: hiccup,automatic restoration after abnormity					
Environment	Working Temp	0℃~50℃					
	Working Humidity	20 ~ 90% RH, non-condensing					
	Storage Temp& Humidity	-20℃ ~85℃,10%~95%RH					
Others	Dimensions	260x72x32 mm (L*V	260x72x32 mm (L*W*H)				
	Weight	1.15kg					
Remark	1. Unless otherwise specified,all data are take under 230VAC input,rated load and environment temp25 $^\circ\!$						
	2.Ripple & Noise : measured 47uF capacitor, and on 20MH	•	able, termin	als in paral	lel with a	0.1uF and a	