

12VDC/12W LED Driver

Feature:

1. Wide Voltage Input 85~264VAC
2. Protection: Short/Circuit/Over Voltage
3. 100% Full Load Test
4. Pass CE ROHS FCC
5. 1-Year Warranty

CE ROHS FCC



Input		Over load	105%-200%
Voltage range	85~264VAC	Over voltage	115%-135%
Frequency range	47/63Hz	Environment	
Efficient	80%	Working temp	-10~50°C
AC current(max)	0.5A	Working humidity	20%-90%RH
Peak load current	40A/230V	Storage temp humidity	20%-95%RH
Output		Safety&EMC	
Voltage	12VDC+/- 5%	Safety standard	CE ROHS FCC
Rated current	1A	Withstand voltage	5mA 2KVA
Rated power	12W	Isolated resistance	100M ohms
Rpple&noise	≤100mV	Armor class	
Lad regulations	±1%	Others	
Setup.rise.hold up time.	230V/500ms 20ms 30ms 115V/500ms 20ms 10ms	Dimension	70mm*38mm *30mm
Protection		Weight	150g
Short circuit protection		Localization	72mm*40mm

Typical Model List

Model	Output Power	Output Voltage	Output Current	Tolerance
12V1A	12W	12	0~1A	±5%