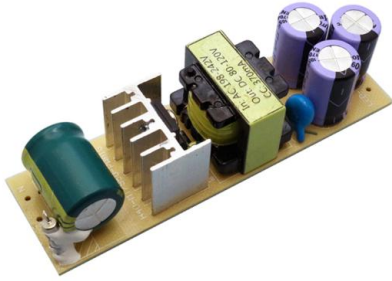


Huizhou Hi-Zealed Electronic Co., Ltd.



Add: No. 12, Jinling Road, Zhongkai Hi-tech Development Zone,
Huizhou City, Guangdong, China 516006
Tel: 86-752-2771789 Fax: 86-752-2771684
Email: hizealed@hi-zealed.cn
Web: www.hzleddriver.com

Constant Current *HAD048HXI*

Product Features

- Constant current output. Max power 50W.
- Isolated structure. PF 0.5 no-flicking
- Short circuit, over current and over voltage protection. Efficiency up to 89% .

Technical Specifications

Model No.	Output Power	Input Voltage Range	AC-Frequency	Standby Power	Output Current	On Load Voltage	Power Factor	Efficiency	Dimensions	Weight
HAD048 HXI	50 W	180-245V AC	50-60Hz	0.44A Max	370mA	80-120V	0.50	>88%	100*30*25 mm	70g

* No load output voltage (max.) : 140V

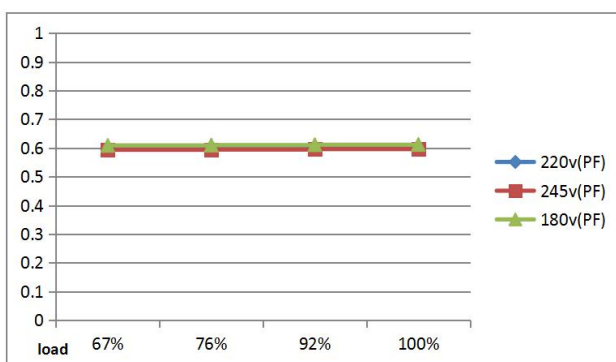
Environmental Specifications

Operating Temperature	-30~45°C
Storage Temperature	-40~+70°C
Thermal Dissipation	Nature
Relative Humidity	5~95%
Isolation Voltage	In/Out 2750VAC
Vibration	5-55Hz/2g, 30 Minutes
Life Time	12000Hours, at TC max

Conformity & Standards

EMI	---
Safety	---
Electromagnetic Immunity	---
Harmonic Current Emissions	---

Power Factor Characteristic



Efficiency vs Load

