

# Huizhou Hi-Zealed Electronic Co., Ltd.

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## Constant Voltage *HZD010BYI*

### Product Features

- Constant voltage output. Max load 10W.
- Class 5 energy power supply,
- Short circuit, over current and over voltage protection. Efficiency up to 75% .
- 3 years quality warranty

### Technical Specifications

Model No.	Output Power	Input Voltage Range	AC-Frequency	Standby Power	Output Current	On Load Voltage	Power Factor	Efficiency	Dimensions	Weight
HZD010BYI	10 W	90-264V AC	50-60Hz	0.13A Max	2000mA	5 V	>0.50	75%	42*24.5*19 mm	19g

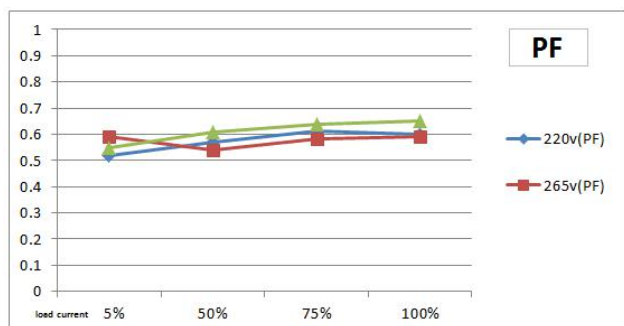
### Environmental Specifications

<b>Operating Temperature</b>	-30~45°C
<b>Storage Temperature</b>	-40~+70°C
<b>Thermal Dissipation</b>	Nature
<b>Relative Humidity</b>	5~95%
<b>Isolation Voltage</b>	In/Out 3000VAC
<b>Vibration</b>	5-55Hz/2g, 30 Minutes
<b>Life Time</b>	50000Hours, at TC max

### Conformity & Standards

<b>EMI</b>	---
<b>Safety</b>	EN60598
<b>Electromagnetic Immunity</b>	---
<b>Harmonic Current Emissions</b>	---

### Power Factor Characteristic



### Efficiency vs Load

