

AC/DC Charger Adapter Product Specification

General Information

Brand: Phonix

Manufacturer: Phonix(Fangxin) Technology co.,Ltd

Product Series: 60950

Model Number: DC12.6V 1A

Material Number: FX12601000

Order Number: 12.6V 1A

Place of Origin: Shen zhen, China

Private Label Available: yes (MOQ: 3000PCS)

Electrical Specifications

Input Voltage: 100-240V

Input Voltage Range: 90V-264VAC

Output Voltage: 12.6V

Output Current: 1A

Output Power: 12.6W

Rated Power: 12.6W

Efficiency: 85%

Frequency: 50/60Hz

Ripple & Noise: <130mV

Voltage Accuracy: $\pm 0.5\%$

Voltage Regulation: 5%

Load Regulation: 5%

Phase: Single Phase

Circuit Type: AC to DC

Modulation Method: PWM (Pulse Width Modulation)

Transistor Connection: Full Bridge

Mechanical Specifications

Dimensions: see picture

Weight: 100g

Installation: Plug and Play

Cooling Method: Natural Cooling

Environmental Conditions

Operating Temperature: 45°C

Ambient Temperature: 25°C

Protection & Safety

Protection Level: IP20

Protections: Overload, Overvoltage, Short Circuit

Reset Method: Auto-recovery

Certifications: UL, CE, SAA, ETL, RCM, PSE, ROHS

Applications

Suitable For: LED lighting, digital electronics, beauty devices

Packaging & Sales

Minimum Order Quantity: TBD

Main Sales Platforms: Global Distributors, wholesale, customized

Main Markets: USA, Europe, South America, Southeast Asia, North America, Northeast Asia, Middle East
Additional Notes

Specification: 12.6W-12.6V 1A (max 14W)

Remarks: Power parameters are for reference only

75x40x28mm 100g



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