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2.75 Watt F-Series Interchangeable Plug* Adapter



*plugs sold separately

Features

- Folding Blades
- 10mm Thick with Blades Folded
- Interchangeable AC Clips*

Applications

- Mobile Phones
- PDAs
- Safety Approvals
 - cUL/UL
 - CB

Mechanical Characteristics

- Length: 58mm (2.28in)
- Width: 47mm (1.85in)
- width: 4/mm (1.85m

Digital Cameras

Personal Electronics

DoE Level VI Efficiency Compliant

CoC Ver5 Tier 2 Compliant

• CE

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- Height: 11.46mm (0.45in)
- Weight: 25g (0.88oz)

Output Specifications

Model	DC Output Voltage			Load		Ripple¹
	Min.	Тур.	Max.	Min.	Max.	P-P (max.)
PSA03F-050Q1	4.75V	5V	5.25V	0A	0.55A	100mV

(1) Measured by using a 150mm/-20mm twisted pair terminated with a 10uF/50Velectrolytic capacitor and 0.1uF ceramic capacitor in parallel using oscilloscope with bandwidth set at 20MHz (30 mins warm up period of max. load).

Phihong is not responsible for any error, and reserves the right to make changes without notice. Please visit our website at www.phihong.com for the most up-to-date specifications and contact information.

PSA03F Characteristics

INPUT: AC Input Voltage Range 90 to 264V AC

AC Input Voltage Rating 100 to 240V AC

AC Input Frequency 47 to 63Hz

AC Input Current 0.15A RMS maximum

Leakage Current 20uA maximum at 240V AC

OUTPUT: Output Power 2.75W Continuous

Efficiency DoE Level VI EU CoC Ver5 Tier 2

Standby Power <30mW at 230V AC

ENVIRONMENTAL: Temperature

Operating Non-operating Humidity 0° to +40°C -40° to +85°C 50 to 90%

EMI

Complies with FCC Class B Complies with EN55032 Class B

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Immunity

ESD: EN61000-4-2 Level 3 Radiated: EN61000-4-3 Level 2 EFT: EN61000-4-4 Level 2 EN61000-4-5 Level 3 Surge: C/T: EN61000-4-6 Level 3 PFMT: EN61000-4-8 Level 3 VDT: EN61000-4-11 Harmonic: EN61000-3-2 Class A Flicker: EN61000-3-3

Dielectric Withstand (HI-POT) Test Primary to secondary: 3000V AC, 10mA, 60 seconds

Insulation Resistance Primary to secondary: 500V >7M OHM

FEATURES: Over Voltage Protection Auto-restart

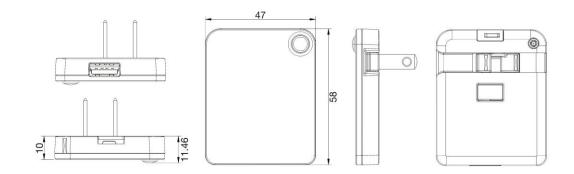
Short Circuit Protection Must withstand continuous short circuit

DC Output USB A

AC Input US Fixed Blade folding prong

Interchangeable AC Clips (fit over US prongs)- Sold Separately FPBAG: FPE, FPK, FPS FPB: Brazil FPE: Europe FPH: Korea FPI: India FPK: UK FPN: Argentina FPS: Australia

Dimension Diagram Unit: mm



Supplier's Declaration of Conformity 47 CFR § 2.1077 Compliance Information

Phihong USA Corporation 47800 Fremont Boulevard Fremont, CA 94538 Telephone: (510) 445-0100 www.phihong.com

The models in this product series have been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- -Reorient or relocate the receiving antenna.
- -Increase the separation between the equipment and receiver.

-Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

-Consult the dealer or an experienced radio/TV technician for help.

Changes or modifications to equipment not expressly approved by PHIHONG could void the user's authority to operate the equipment.