



PHIHONG

Interchangeable AC clips

5W/10W USB Adapters



Phihong is a leading power products manufacturer recognized by leading clients all over the world. With 45 years professional experiences in power supply design and manufacturing, Phihong consistently creates innovative products and at the same time insists on quality and performance.

Phihong new AQ05V/AQ10V V-Series USB adapters with interchangeable AC clips are the best choice for users to travel lightly and easily. The new USB R-type adapters have 4 types of AC clips, US, UK, EU and Australia to meet your travel needs. Featuring universal AC input from 90V to 264V, it is 5V USB output with 5W and 10W output power. They all have built-in OVP, OCP and SCP, meet DoE Level VI and CoC V5 tier 2 energy efficiency requirements.



Features

- High efficiency, DoE Level VI and CoC V5 tier 2
- Universal input 90~264Vac
- Low no-load input power <75mW
- USB Standard-A receptacle
- Compact design and light weight
- 4 types of easy changeable AC clips
- In black or white case

Specification

Model Name	AQ05V-050A-R	AQ10V-050A-R
Output power	5W	10W
Output voltage	5Vdc \pm 5%	5Vdc \pm 5%
Output current	1A	2A
AC input range	100~240Vac (90~264Vac min/max)	100~240Vac (90~264Vac min/max)
AC input frequency	50/60Hz Nom (47~63Hz min/max)	50/60Hz Nom (47~63Hz min/max)
Power saving	\leq 75mW @ 115/230Vac	\leq 75mW @ 115/230Vac
Efficiency (avg)	73.77% min @ 115Vac/230Vac	79% min @ 115Vac/230Vac
Ripple & Noise	80mVp-p max @25°C	150mVp-p max @25°C
Protection	OVP, OCP, SCP	OVP, OCP, SCP
Operating temperature	-10°C ~ +45°C	-10°C ~ +45°C
Dimension (mm)	43.2 x 33.87 x 26.3	43.2 x 33.87 x 26.3
Case color	Black or white	Black or white
Plug type	US, EU, UK & Australia	US, EU, UK & Australia

BA07 PHT161223

