ELECTRICITY POWER SOURCE (E.P.S) INC.
TEL:886-2-8226-7918 FAX:886-2-8226-7912
http:www.eps-biz.com

Model : 34W DUAL OUTPUT AC/DC ADAPTOR

Features

- Universal input 100 to 240VAC
- Meets FCC/CISPR/VCCI class B EMI
- ROHS and Green Power Available
- High efficiency
- IEC320 inlet class I
- Compact size: L115*W50*H28 mm
- OVP, OPP auto recovery

IEC 320 C14(3P)

Specifications

➢	INTPUT	
	Voltage range	100-240V
	Frequency	47-63Hz
	Inrush current	20A@115VAC full load, cold start
		40A@230VAC full load, cold start
	Fusing	On board
➢	OUTPUT	
	Power rating	34W
	Line regulation	±1% all outputs
	Load regulation	5V:+/-5%, 12V +15%/-5%
	Ripple and noise	2% max all outputs
	Hold-up time	20mS
	Overvoltage protection	7V Max at 5V output
	Efficiency	70% min.
➢	ENVIRONMENTAL	
	Operating temperature	0˚C to 35˚C
	Storage temperature	-20˚C to +85˚C
	Coolong	Free air convection
	Temperature coefficient	±0.03/ ˚C
	Humidity	5%~95% RH non-condensing
➢	GENERAL	
	MTBF	30,000 hours Min
	Dimensions(LxWxH)	L115*W50*H28 mm
	Weight	250g
	Multi-plug Output Connector	Please see right side pic.
➢	STANDARDS	
	Safety standards	Approved to UL/CUL,TUV,CCC,PSE,C-TICK,CB.
		Meets UL1950, CSA C22.2, EN60950
	EMI	Meets FCC/VDE level B.
	CE mark	Yes.

Changeable connectors

OUTPUT ELECTRONIC SPECIFICATIONS

Model No.	Output Rating	Output Voltage	Output Current/Max.	Tolerance Regulation	Model No.	Output Rating	Output Voltage	Output Current/Max.
F1760(xx) 3P	34W	5V	2A	4.75V~5.25V				
		12V	2A	11.4V~13.8V				