

## Model : 10W~22W SINGLE 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 or class II
- Compact size: L90\*W50\*H30 mm
- OVP, OPP auto recovery

### Specifications

➤ INPUT	
Voltage range	100-240V
Frequency	47-63Hz
Inrush current	25A@115VAC full load, cold start 50A@230VAC full load, cold start
Fusing	On board
➤ OUTPUT	
Power rating	10~22W
Line regulation	±1% all outputs
Load regulation	5%
Ripple and noise	2% max all outputs
Hold-up time	10mS
Overvoltage protection	Main rate 30%
Efficiency	60%~70% min. (Depend on output Voltage)
➤ 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)	L90*W50*H30 mm
Weight	220g
	Multi-plug Output Connector Please see right side pic.
➤ STANDARDS	
Safety standards	Approved to UL/CUL,TUV,CCC,CB. Meets UL1950, CSA C22.2, EN60950
EMI	Meets FCC/VDE level B.
CE mark	Yes.



IEC 320 C8(2P)



IEC 320 C6(3P)



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.	Tolerance Regulation
F1910-A(xx) 2P	10W	3.3V	3A	3.14V~3.47V	F1910-G(xx) 2P	20W	10V	2A	9.5V~10.5V
F19103-A(xx) 3P					F19103-G(xx) 3P				
F1910-B(xx) 2P	15W	5V	3A	4.75V~5.25V	F1910-H(xx) 2P	21W	10.5V	2A	9.98~11.03V
F19103-B(xx) 3P					F19103-H(xx) 3P				
F1910-C(xx) 2P	15W	6V	2.5A	5.7V~6.3V	F1910-I(xx) 2P	22W	12V	1.8A	11.4V~12.6V
F19103-C(xx) 3P					F19103-I(xx) 3P				
F1910-D(xx) 2P	16W	7V	2.3A	6.65V~7.35V	F1910-J(xx) 2P	20W	15V	1.3A	14.3V~15.8V
F19103-D(xx) 3P					F19103-J(xx) 3P				
F1910-E(xx) 2P	18W	8V	2.25A	7.6V~8.4V	F1910-K(xx) 2P	22W	18V	1.2A	17.1V~18.9V
F19103-E(xx) 3P					F19103-K(xx) 3P				
F1910-F(xx) 2P	18W	9V	2A	8.55V~9.45V					
F19103-F(xx) 3P									