

10W~22W SINGLE OUTPUT AC/DC ADAPTOR

Features

- Universal input 100 to 240VAC
- Meets FCC/CISPR/VCCI class B EMI
- Low profile and low cost
- 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	80/90W
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 40°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.

MODEL

MODEL	O/P SINGLE
F1910-A(xx)	2P 3.3V/3A 10W Max
F19103-A (xx)	3P
F1910-B (xx)	2P 5V/3A 15W Max
F19103-B(xx)	3P
F1910-C(xx)	2P 6V/2.5A 15W Max
F19103-C(xx)	3P
F1910-D(xx)	2P 7V/2.3A 16W Max
F19103-D(xx)	3P
F1910-E(xx)	2P 8V/2.6A 18W Max
F19103-E(xx)	3P
F1910-F(xx)	2P 9V/2A 18W Max
F19103-F(xx)	3P
F1910-G(xx)	2P 10V/2A 20W Max
F19103-G(xx)	3P
F1910-H(xx)	2P 10.5V/2A 21W Max
F19103-H(xx)	3P
F1910-I(xx)	2P 12V/1.8A 22W Max
F19103-I(xx)	3P
F1910-J(xx)	2P 15V/1.3A 20W Max
F19103-J(xx)	3P
F1910-K(xx)	2P 18V/1.6A 22W Max
F19103-K(xx)	3P

