

120W 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 (C6,C14 3P)
- Compact size: L175*W61*H38 mm
- OVP, OPP auto recovery



Specifications

INPUT

		MODEL	O/P SINGLE
Voltage range	100-240V		
Frequency	47-63Hz	F11203-A(XX) 3P	22V~24V / 120W MAX.
Inrush current	50A@100VAC full load, cold start	F11203-B(XX) 3P	19V~21V / 120W MAX.
		F11203-C(XX) 3P	16V~18V / 120W MAX.
	100A@240VAC full load, cold start		
Fusing	On board		
OUTPUT		F11203-D(XX) 3P	13V~15V / 120W MAX.
Power rating	100/120W		
Line regulation	± 1% all outputs	F11203-E(XX) 3P	12V /10A 120W MAX.
Load regulation	5%		
Ripple and noise	2% max all outputs		
Hold-up time	10mS		
Overvoltage protection	Main rate 30%		
Efficiency	80% min.		

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)	L175*W61*H38 mm
Weight	650g
Standard Output Connector	4 PIN POWER DIN 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.

