



Model : 100W~120W 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
- Compact size: L175*W61*H38 mm
- OVP, OPP auto recovery



IEC 320 C6(3P)

Specifications

INPUT

Voltage range 100-240V
 Frequency 47-63Hz
 Inrush current 50A@100VAC full load, cold start
 100A@240VAC full load, cold start

Fusing

OUTPUT
 On board

OUTPUT

Power rating 120W
 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 80% min.



IEC 320 C14(3P)

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) L175*W61*H38 mm
 Weight 650g
 Standard Output Connector 4 PIN POWER DIN (See Right Side Picture)



STANDARDS

Safety standards PENDING
 EMI PENDING
 CE mark PENDING

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
F11203-A(xx) 3P	120 W	24 V	5A	22.8V ~25.2 V	F11203-C(xx) 3P	120 W	17 V	7.06A	16.2V ~17.9 V
F11203-A(xx) 3P	120 W	23 V	5.22A	21.9V ~24.2 V	F11203-C(xx) 3P	120 W	16 V	7.5A	15.2V ~16.8 V
F11203-A(xx) 3P	120 W	22 V	5.45A	20.9V ~23.1 V	F11203-D(xx) 3P	120 W	15 V	8A	14.3V ~15.8 V
F11203-B(xx) 3P	120 W	21 V	5.71A	20.0V ~22.1 V	F11203-D(xx) 3P	120 W	14 V	8.57A	13.3V ~14.7 V
F11203-B(xx) 3P	120 W	20 V	6A	19.0V ~21.0 V	F11203-D(xx) 3P	120 W	13 V	9.23A	12.4V ~13.7 V
F11203-B(xx) 3P	120 W	19 V	6.32A	18.1V ~20.0 V	F11203-E(xx) 3P	100 W	12 V	8.34A	11.4V ~12.6 V
F11203-C(xx) 3P	120 W	18 V	6.67A	17.1V ~18.9 V					