



Model : 80W~90W 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: L133*W57*H30 mm
- OVP, OPP auto recovery



IEC 320 C6(3P)

Specifications

INPUT

Voltage range 100-240V
 Frequency 47-63Hz
 Inrush current 30A@100VAC full load, cold start
 60A@240VAC 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 80% 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) L133*W57*H30 mm
 Weight 420g
 Multi-plug Output Connector Please see right side pic.



Changeable connectors

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.

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
F10903-A(xx) 3P	90 W	19 V	4.75A	18.05V ~20 V					
F10903-A(xx) 3P	90 W	20 V	4.5A	19V ~21 V					
F10903-D(xx) 3P	90 W	24 V	3.75A	22.8V ~25.2V					
F10903-C(xx) 3P	80 W	12 V	6.66A	11.4V ~12.6V					