

FLEX-ATX

ENP-2322C 220W

Features

- FLEX-ATX / TFX12V Compliant
- Remote on/off
- Protection
- Short Circuit
- Over Voltage Protection
- Over Power Protection
- FCC / CE EMC Approved
- UL / cUL, CB, TUV Safety Pending
- High efficiency
- Active PFC
- Full Range
- High Output Current for +5Vsb
- Fan Speed Thermal Control



Dimension (L x W x H) : 150 x 82 x 43 mm

SPECIFICATION

Output Specification

Voltage	Regulation	Minimum Load	Maximum Load	Peak Load
+3.3V	+ /- 5%	0.5A	17A	--
+5V	+ /- 5%	0.3A	13A	--
+12V	+ /- 5%	1A	16A	17A
-12V	+ /- 10%	0A	0.3 / 0.8A	--
+5Vsb	+ /- 5%	0A	2A	2.5A

* Optional -12V Output Maximum Load

* 3.3V & 5V combine load 80W

ENVIRONMENT

Environmental Specification

- Operating / Storage Temp 0 ~ 40°C / -20 ~ 60°C
- Relative Humidity 5 ~ 95%
- Operating / Storage Altitude 10,000 / 50,000 FT
- MTBF 100,000 HRS
- EMC Regulations FCC, CE
- Safety Pending UL/CUL, CB, TUV,

Electrical Specifications

- Input Voltage 115 -230 VAC Full Range
- Frequency 47 ~ 63 Hz
- Input Current 4A @ 115VAC
2A @ 230VAC
- Hold up time 16ms@ full load
- High efficiency 70% at Full Load
- Over Voltage Protection +5V Output ≤ 7V Max
+3.3V Output ≤ 4.3V Max
+12V Output ≤ 15.6V Max
- Short-Circuit Protection
On each channel

Apply for

- All Intel Processors upto P4
- All AMD Processors upto Athlon

Last Update : 12/09/2003

HEADQUARTER

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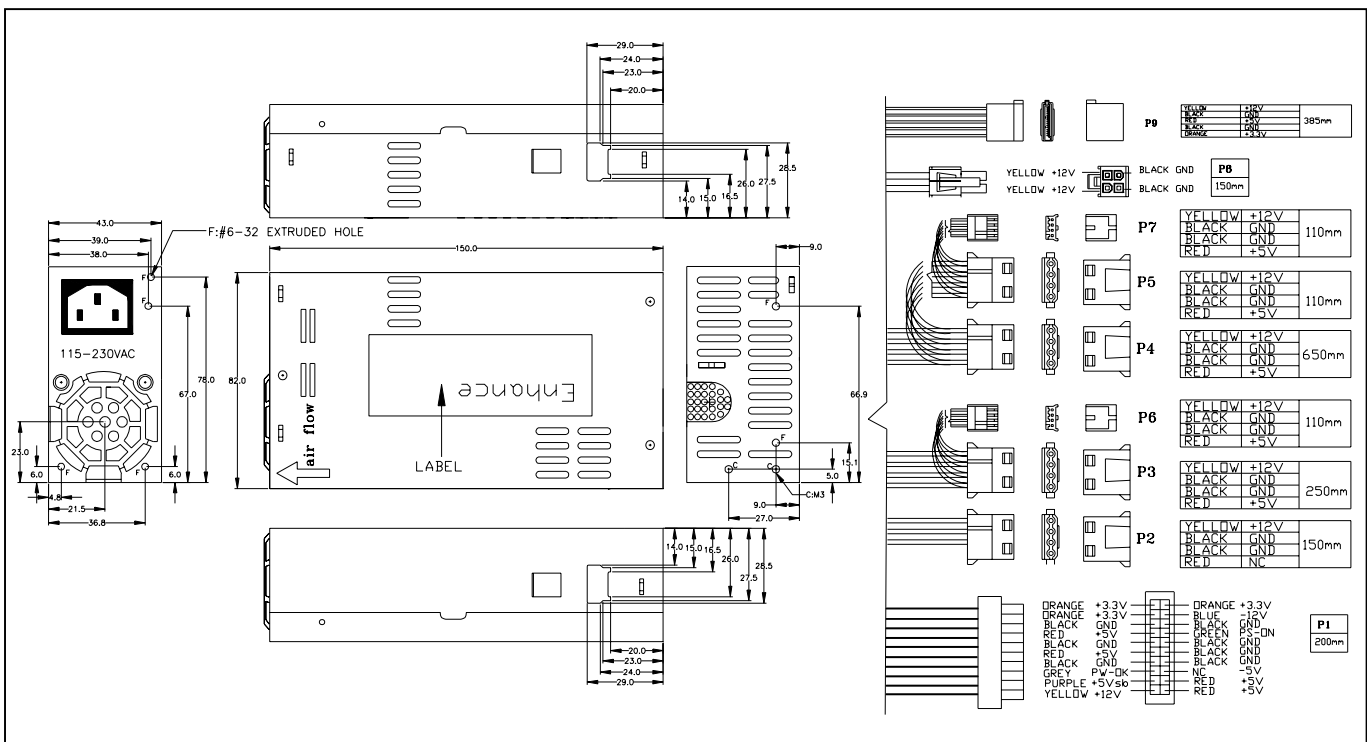
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