

80W AC Input Open Frame Power Supply



SNP-8080

SPECIFICATION

Power Rate : 80W (100W under forced air cooling)
Input Voltage : 85V AC to 264V AC
Input Frequency : 47~63Hz
Inrush Current (Cold) : 15A at 115V AC
 30A at 230V AC
Efficiency : Typical 70%
Operation Temperature : 0°C~50°C
Over Voltage Protection : Crowbar Trip point
 5.7V to 7V
Hold Up Time : 16ms
Dimension (HxWxD) : 39.7 x 83.5 x 152.4mm

OUTPUT CHARACTERISTICS

Output Voltage	Load		Tolerance	Ripple & Noise	Load reg.
	Min.	Max.			
+5V	1A	10A	4.95V~5.05V	1%	±1%
+12V	0A	6A	11.25V~12.75V	1%	±5%
-12V	0A	1A	-11.25V~ -12.75V	1%	±5%
-5V	0A	1A	- 4.75V~ -5.25V	1%	±5%

55W AC Input Open Frame Power Supply



JET-055AN

SPECIFICATION

Power Rate : 55W
Input Voltage : 85V AC to 264V AC
Input Frequency : 47~63Hz
Input Current : Max 2A at 115V AC
 1.5A at 230V AC
Inrush Current (cold) : 30A at 115V AC
 60A at 230V AC,
 cold start at 25°C
Efficiency : Higher than 75%
Operation Temperature : -20°C~70°C
Humidity : 10% ~ 90% non-condensing
Over Voltage Protection : Auto recovery at
 110~130% for 5V output
Short Circuit Protection : No damage when output
 shorted to GND
Hold Up Time : 12ms
Dimension (HxWxD) : 37x77.5x50.5 mm

OUTPUT CHARACTERISTICS

Output Voltage	Load			Tolerance	Ripple Noise	Load reg.	Line reg.
	Min.	Rated.	Max.				
+5V	0A	8.0A	10A	4.95V~5.05V	1%	±5%	±1%
+12V	0A	1.2A	4A	11.4V~12.6V	1%	-5% +8%	±1%