

Dot Matrix Printer Power Supply Series



Features:	Specification:
1 High efficiency, high reliability 2 Complies with FCC part 15 subpart J class B 115VAC operation and CISPR 22 3 Complies with UL1950, CSA C22.2 LEVEL3 IEC 950, VDE 0805, NEMKO, CE, CCC 4 Output over voltage protection 5 Short circuit protection on all output 6 MTBF above 30,000 hrs, at 40°C 7 100% Hi-pot and ATE tested 8 100% burn-In under high ambient temp(50°C)	1 Temperature Range : Operating 0°C-40°C 2 Storage & shipping -15°C-65°C 3 Temperature Coefficient : 0.01%/°C 4 Transient Response : Output voltage returns in less than 1 ms max, at a 25% load change 5 Efficiency : 80% Min at full load 6 Hold-up Time : 16 mS minimum at full load & nominal 7 Over load Protection : 150-200% 8 Dielectric Withstand : 1800VAC 3S 9 Humidity : 5-95%

Input Characteristics

Input Rang : 90-264VAC

Frequency : 47-63Hz

Output Characteristics

Model No:FDLPRZ001

OUTPUT	LOAD	Peak LOAD	LOAD REG	LINE REG	Ripple&Noise (MAX)
+24V	0.1A-2A	10A	5%	1%	100mV

Size : 120X60X36mm