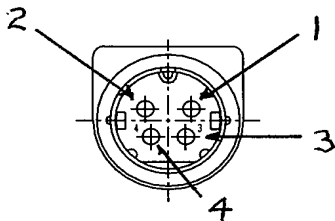


Desktop Specification
Rev 3 10/29/99

			Model DT70PWxxxP Series					
	Specification		DT70PW050P	DT70PW090P	DT70PW120P	DT70PW150P	DT70PW180P	DT70PW240P
1	Nominal Output Voltage	V	5	9	12	15	18	24
2	Minimum Output Current	A	0	0	0	0	0	0
3	Maximum Output Current	A	10.0	5.6	4.2	4.6	3.9	2.9
4	Maximum Peak Current (1)	A	-	-	-	-	-	-
5	Maximum Output Power	W	50	50.4	50.4	69	70.2	69.6
6	Input Voltage Range	V	90 ~ 264VAC (47 ~ 63Hz)					
7	Efficiency (2)	%	75% Typically					
8	Inrush current - Maximum (3)	A	27					
9	Adjustment Range	V	None					
10	Maximum Ripple & Noise (4)	mV	50	90	120	150	180	240
11	Total Regulation	mV	+/-250	+/-360	+/-360	+/-450	+/-540	+/-720
12	Overcurrent Protection (5)	-	Short Circuit, auto restart					
13	Overvoltage Protection (6)	-	Approximately 150%					
14	Hold up time - 115VAC	ms	10					
15	Leakage Current	mA	< 3.5mA					
16	Operating Temperature	C	0 ~ 40C					
17	Storage Temperature	C	-40 ~ 70C					
18	EMI	-	FCC Class B, EN55022B					
19	Safety - designed to meet	-	UL1950, CSA 22.2 234, EN60950					
20	Other	-	CE Mark					
21	Size (L x W x H)	mm	154 (6.06") x 85 (3.35") x 53 (2.09")					
22	Input connector	-	Mates with IEC320/C13 (3 wire)					
23	Output cable	m	1.0 (minimum)					
24	Output connector	-	Kycon KPP-4-P					
		-	Pins 1 & 2 0V					
		-	Pins 3 & 4 +V					
25	Color	-	Black					

Notes:

- 1 Peak current lasting for 2 secs maximum, average power not to exceed rated maximum
- 2 At 100VAC or 200VAC input and maximum output power
- 3 At 120VAC input cold start at 25C
- 4 Measured across 10uF electrolytic in parallel with 0.1uF ceramic at DC Plug
- 5 Avoid prolonged operation in overload
- 6 Zener Diode protected



View from power supply plug