



DTD-SX-W

120W



Features

- High Reliability
- 100% Burn in Tested
- 100% Pot tested
- Meets CEC V Energy Star Requirements



MODEL/CHANNEL		Unit	DTD120-12SX-W	DTD120-19SX-W	DTD120-24SX-W	DTD120-36SX-W	DTD120-48SX-W
OUTPUT	Norminal Voltage	V	12	19	24	36	48
	Norminal Current	A	8.33	6	5	3.3	2.5
	Output Regulation	A	±5%				
	Hold Up Time	ms	>16ms typical at full load @ 115				
	Ripple & Noise Max	mV	100	120	120	120	120
INPUT	Input Voltage Range	V	90-264VAC				
	Frequency	A	47-63Hz				
	Input Current(rms)	%	2A@90Vac 1A@264Vac max.				
	Power factor	-	>0.9(20-100%Load)				
	Efficiency	%	>80% @ full load 115VAC				
	Inrush Current	A	no load power consumption function <0.3W @240VAC				
Environmental Agencies	Safety Standards	-	UL 60950 CSA 22.2-No.60950-1 TUV EN60950-1 CB IEC 60950-1 PSE J60950 CCC				
	EMC Standards	-	CISPR 22 Class B,FCC Part 15 Class B,EN 55022 Class B, EN 61000-3-2 Class D, EN 55024, CE				
Environment	Operating temp. & Humidity	-	0 to +40°C				
	Storage temp. & Humidity	-	-10 to +70°C				
	MTBF demonstrated	-	>80,000 hours at full load and 25°C ambient temperature				
	Short circuit protection	-	Auto restart type				
	Over Load Protection	-	Safe restart				
	Over Voltage Protection	-	AC Recycle				
Dimension	Size(WxHxD)	mm	L170xW64.8xH37mm				



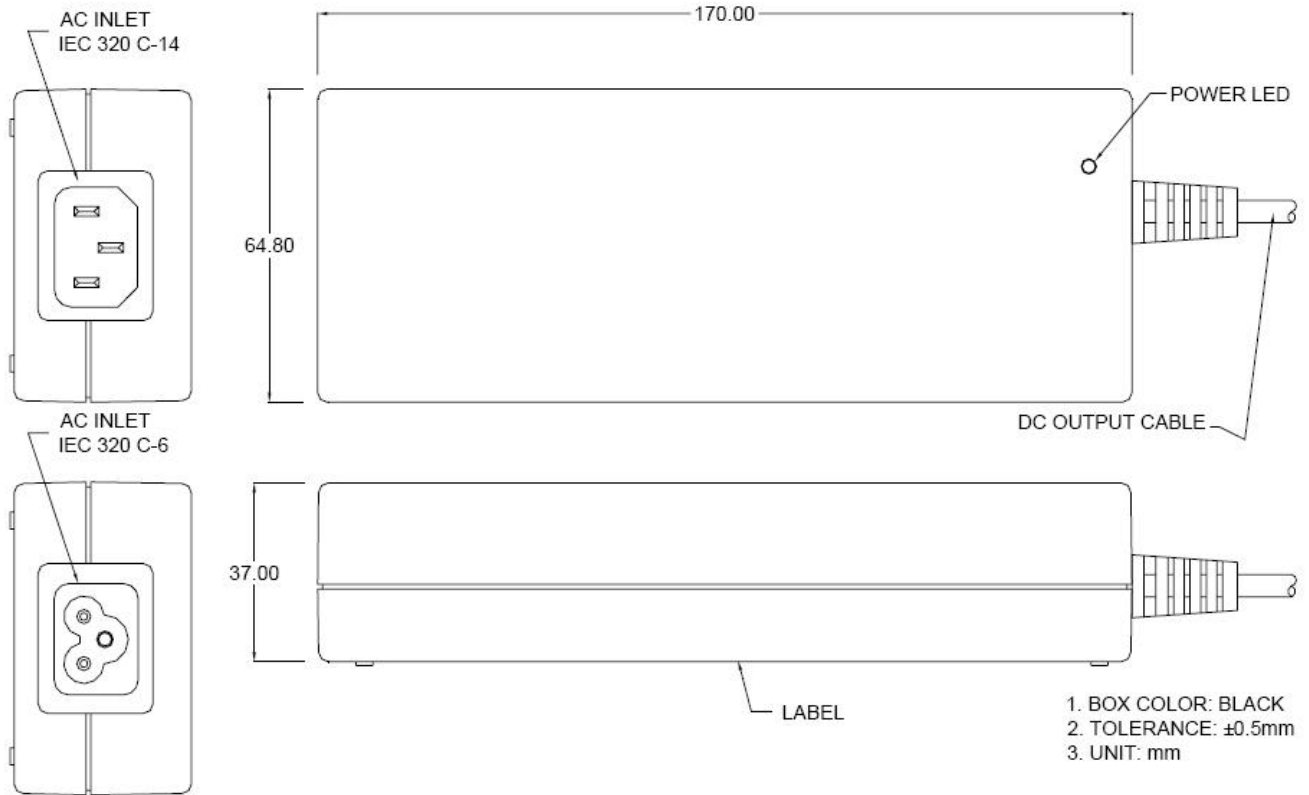


ETA-USA

The Power Professionals

Dimensions (mm)

120W



ETA-USA

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