



ETA-USA

The Power Professionals

DTL-SX-W

50W



Features

- High Reliability
- 100% BURN-IN Tested
- 100% Hi-Pot tested
- Safety Approvals, EMC compliance
- Single Output
- AC Input : IEC 320-C14 Inlet



	MODEL/CHANNEL	Unit	DTB50-05SX-W	DTB50-6SX-W	DTB50-7SX-W	DTB50-8SX-W	DTB50-9SX-W	
OUTPUT	Norminal Voltage	[V]	5	6	7	8	9	
	Norminal Current	[A]	10	8.3	7.14	6.25	5.5	
	Output Regulation	[A]	±3~5%					
	Hold Up Time	[ms]	>16ms typical at full load @ 115VAC					
	Ripple & Noise Max	[mV]	50	60	70	80	90	
INPUT	Input Voltage Range	[V]	90-264VAC (Full Range)					
	Frequency	[A]	47 - 63Hz					
	Input Current(rms)	[%]	2A @ 90VAC; 1A @ 264VAC MAX.					
	Efficiency	%	>80% @ full load, 115VAC					
Environmental Agencies	Safety Standards	-	UL 60950 CSA C22.2-No.60950 TUV EN60950 CB IEC 60950 PSE J60950 CCC					
	EMC Standards	-	FCC Part 15 Class B CISPR22 Class B EN 55022 Class B EN 61000-3-2 Class D EN 55054 CE					
Environment	Operating temp. & Humidity	-	0°C to +40°C					
	Storage temp. & Humidity	-	-10°C +70°C					
	MTBF demonstrated	-	>80'000 Hours at full load and 25°C ambient temp.					
	Short circuit protection	-	Auto recovery					
	Over Power Protection	-	AC recycle					
Dimension	Size(WxHxD)	mm	L155xW85xH50mm					



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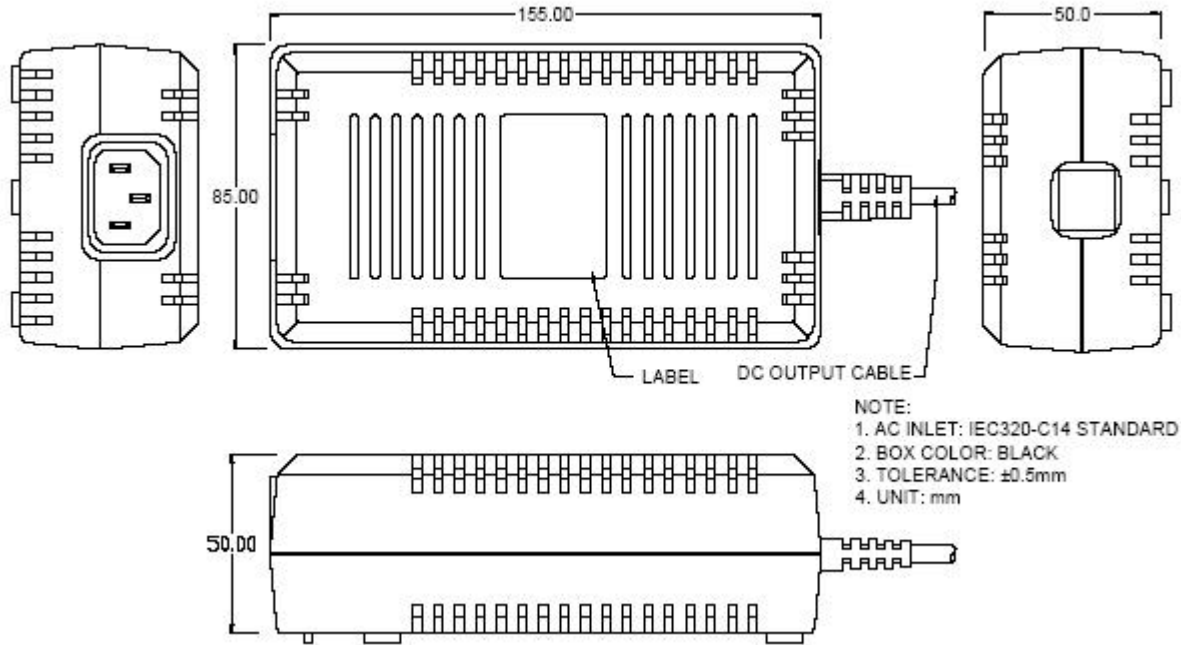
16170 Vineyard Blvd. Suite 180 Morgan Hill, CA 95037 <http://www.eta-usa.com>
 Toll-free (US only): 800-ETA-POWR (800-382-7697) Telephone: 408 778-2793 FAX: 408-779-2753



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Dimensions (mm)



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