



ETA-USA

The Power Professionals

MTA-SX-W-C2-II

24W



FEATURES:

- High reliability
- 100% burn-in tested
- 100% Hi-pot tested
- Safety Approvals, EMC compliance
- Meets CEC, ERP, EISA, and Energy Star Level V requirements
- No load power consumption <300mW
- Short circuit, over load, over voltage protection



	MODEL/CHANNEL	Unit	MTA24-05SX-W-C2-II	MTA24-09SX-W-C2-II	MTA24-12SX-W-C2-II	MTA24-16SX-W-C2-II	MTA24-18SX-W-C2-II	MTA24-24SX-W-C2-II
OUTPUT	Output Voltage	Vdc	5	9	12	16	18	24
	Output Current	A	3	2.66	2	1.5	1.34	1
	Ripple and Noise(max.) *3	mV	50	120	120	120	160	240
	MODEL/CHANNEL		MTA24-36SX-W-C2-II			MTA24-48SX-W-C2-II		
	Output Voltage	Vdc	36			48		
	Output Current	A	0.67			0.5		
	Ripple and Noise(max.) *3	mV	360			480		
	Hold Up Time	mS	>10 mS typical					
	Voltage Adjustments	%	±5% of Rated Output Voltage(at no load within the input range)					
	Voltage Regulations	-	+5%/-3%					
INPUT	Input Voltage	Vac	90~264VAC					
	Input Frequency	Hz	47~63Hz					
	Efficiency	%	0.7A max. @ 90VAC		0.35A max. @ 264VAC		1%	
Protection	Over Load Protection	-	Auto-recover					
	Over Voltage Protection	-	Latch, AC recycle					
	Short Circuit Protection	-	Auto-recover					
Environmental Agencies	Safety	-	UL 60601-1 CSA-C22.2 No.601.1-M90		NEMKO EN60601-1 CB IEC 60601-1			
	EMC Standard	-	FCC Part 18Class B EN55011 Class B		EN 60601-1-2 Class B		CE	
Environment	Operating Temperature	-	-20°C to +40°C					
	Storage Temperature	-	-20°C to +85°C					
	Humidity	%	20~90%					
	MTBF demonstrated	-	>150,000 hours at full load and 25°C ambient temperature					
Dimension	Size(WxHxD) / Weight	mm/g	L80.0mm×W50.0×H35.0mm					



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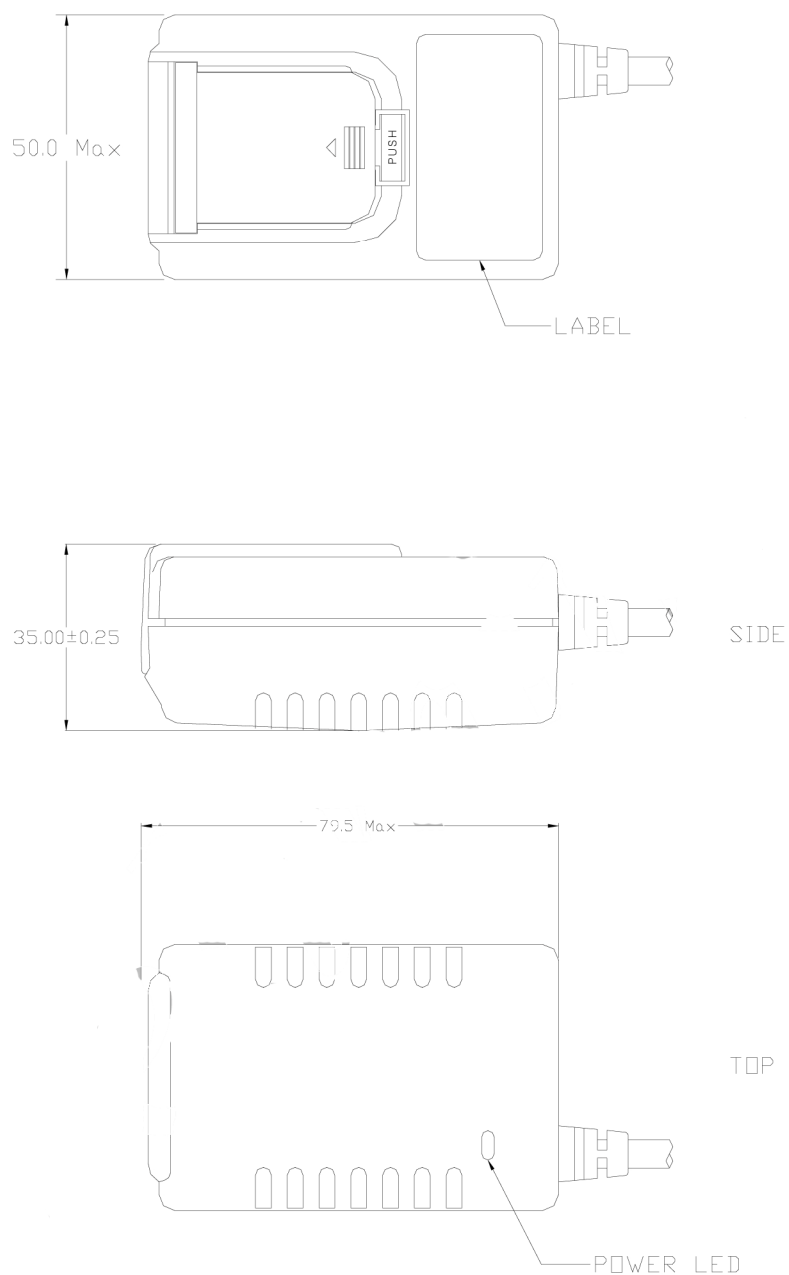
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Toll-free (US only): 800-ETA-POWR (800-382-7697) Telephone: 408 778-2793 FAX: 408-779-2753



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Dimension Diagram (mm)

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