ETA-USA

The Power Professionals

MDL-SX-W 60W



FEATURES:

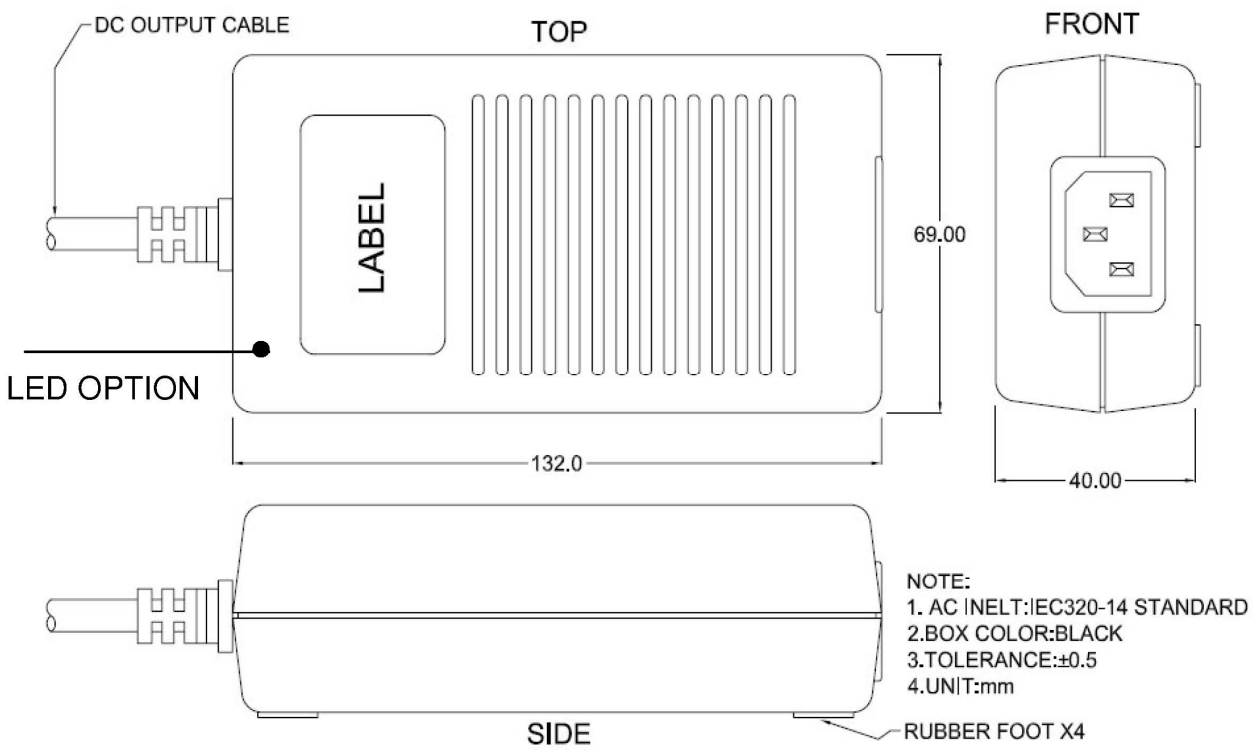
- High Reliability
- 100% BURN-IN Tested
- 100% Hi-Pot tested
- Safety Approvals, EMC compliance
- 2-year warranty
- OVP (Over Voltage Protection), OPP (Over Power Protection),
- SCP (Short Circuit Protection)

OPTION
Available with LED (Green) or wihtoiut (Indicate “-L” fir LED option)

	MODEL/CHANNEL	Unit	MDL60-05SX-W	MDL60-12SX-W	MDL60-15SX-W	MDL60-18SX-W	MDL60-24SX-W	MDL60-36SX-W	MDL60-48SX-W
OUTPUT	Output Voltage	Vdc	5	12	15	18	24	36	48
	Output Current	A	8	5	4	3.6	2.7	1.8	1.35
	Output Power	W	40	60	60	65	65	65	65
	O/P Regulation	%	5	5	5	5	3	3	3
	Ripple and Noise(max.) *3	mV	100	100	100	100	100	100	100
	Line Regulation	%	<1%						
	Hold-up time	mS	>10 ms typical at full load @ 115VAC						
	Green Functions	Vac	no load 0.5W @ 230VAC						
INPUT	Input Voltage	Vac	90-264VAC						
	Input Current	A	2A max.						
	Input Frequency	Hz	47-63Hz						
	Efficiency	%	5V>75%@ full load, 115VAC, 12~48V>85%(meet CEC2008)						
Protection	Over Current Protection	-	Auto restart						
	Over Voltage Protection	-	Latch						
	Short Circuit Protection	-	Auto restart						
Environmental Agencies	Safety	-	UL 60601-1 TUV EN60601-1 CB IEC 60601-1						
	EMC Standard	-	FCC Part 18 Class B,EN55011 Class B, EN 60601-1-2, CE						
Environment	Operating Temperature	-	0 to +50°C						
	Storage Temperature	-	-10 to +85°C						
	MTBF demonstrated	-	>100,000 hours at full load and 25°C ambient temperature						
Dimension	Size(WxHxD) / Weight	mm/g	L132xW69xH40mm						

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

Dimension Diagram (mm) 60W



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