



85 (W) x 40 (H) x 170 (L) mm

DPS-120AB-3

FEATURES

- Total Power 120W, peak 192W for 4Sec.
- Efficiency : Meet DoE level VI
- High Reliability : > 100,000 Hours @ 25°C , 100Vac/maximum load
- Protection : Short / Over-current / Over-voltage / Over-temperature
- Safety : CE/FCC/TUV/UL/CUL/CB/CCC/BSMI/NOM/C-Tick/ KC/MEPS/NRcan/ PSE
- EMI : CLASS B

Input	Voltage Range	90~264Vac Auto Range
	Frequency	47~63Hz
	Efficiency	The average efficiency at 25%, 50%, 75% and 100% load/115Vac 60Hz/230Vac 50Hz ≥ 88%
	Input Current	100Vac/12V/2A load ≤ 2A 240Vac/12V/2A load ≤ 1A
Output	24Vdc	0A ~ 5A
Protection	Over-current	Latch-off
	Over-temperature	Latch-off
	Short	Latch-off
	Over-voltage	Latch-off
Environment	Operating Temp.	0 to 40°C
	Storage Temp.	-20 to 80 °C
	Operating Humidity	20% - 80%
	Storage Humidity	10% - 90%



DELTA ELECTRONICS (TAIWAN) CO., LTD.



DELTA ELECTRONICS (EUROPE) LTD.



DELTA ELECTRONICS (JAPAN) INC.



DELTA ELECTRONICS (JAPAN) INC.



DELTA ELECTRONICS (EUROPE) LTD.

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The de-rating curve of ambient temperature shown as Fig.1.

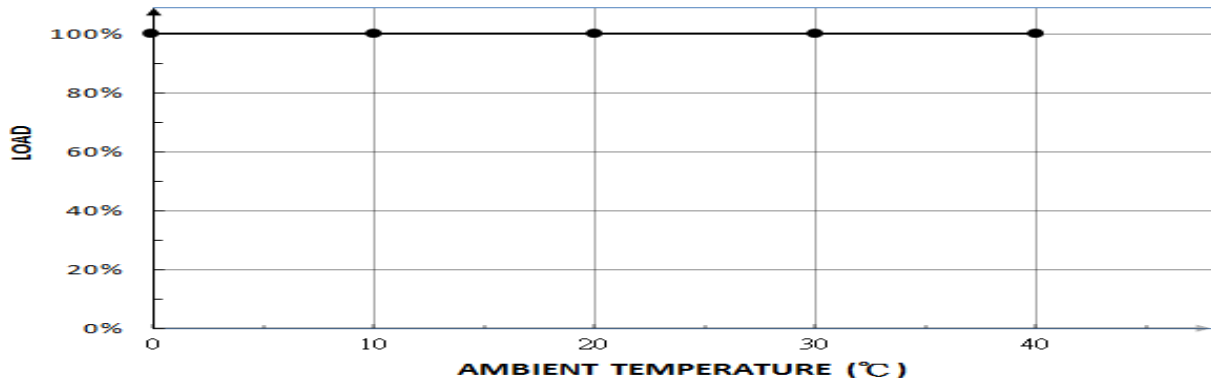
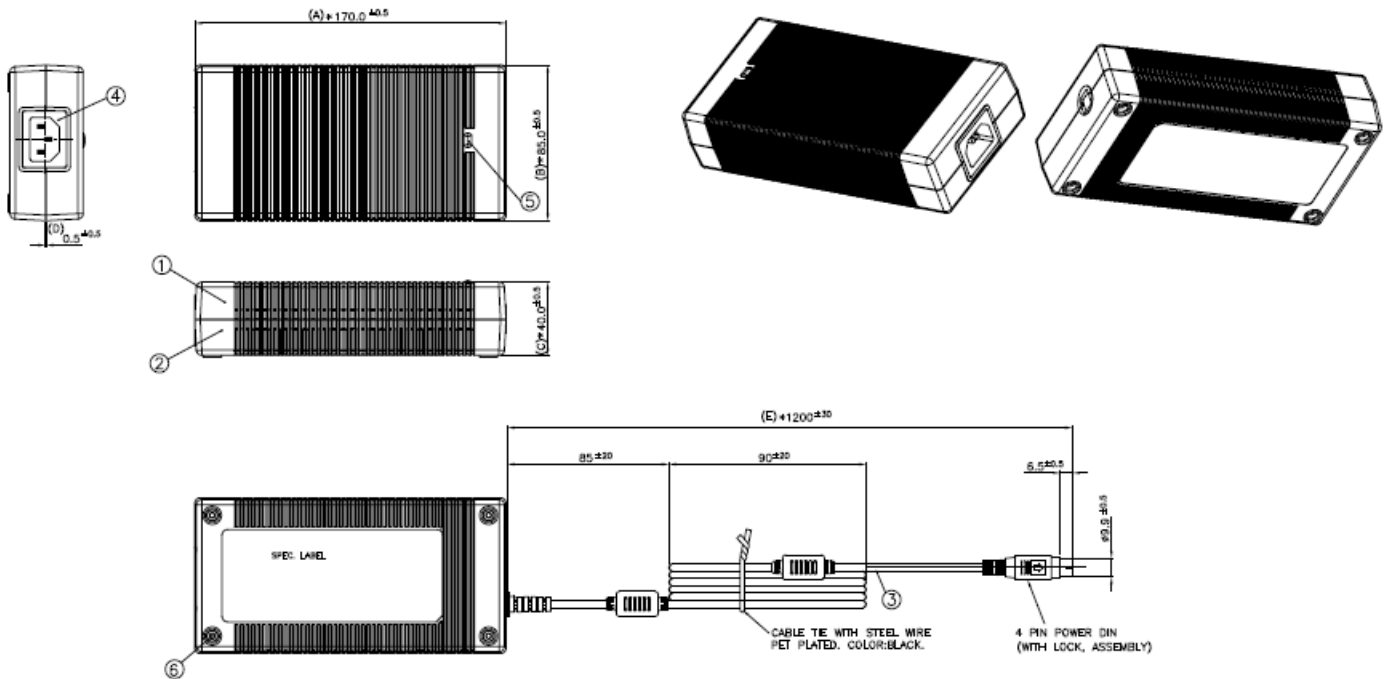


Fig.1 Ambient temperature to power de-rating curve

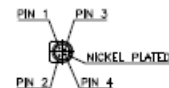
Size : (L x W x H)	170*85*40 mm
AC Input Connector	C14
DC Output Connector	4 PIN DIN



NOTES:

1.

ITEM	PART NAME	COLOR
①	COVER	BLACK
②	CHASSIS	BLACK
③	POWER CORD	BLACK
④	SOCKET ASS'Y	BLACK
⑤	LENS	CLEAR
⑥	RUBBER FOOT	BLACK



DIN PLUG	POLARITY
PIN 1	VO (+)
PIN 2	
SHELL	
PIN 3	
PIN 4	GND (-)

2. "*" IS CRITICAL DIM WHICH MUST BE MEASURED.