



# Linear Adapter (120V only)

## EI57 UL Regulated Desktop series



### Description:

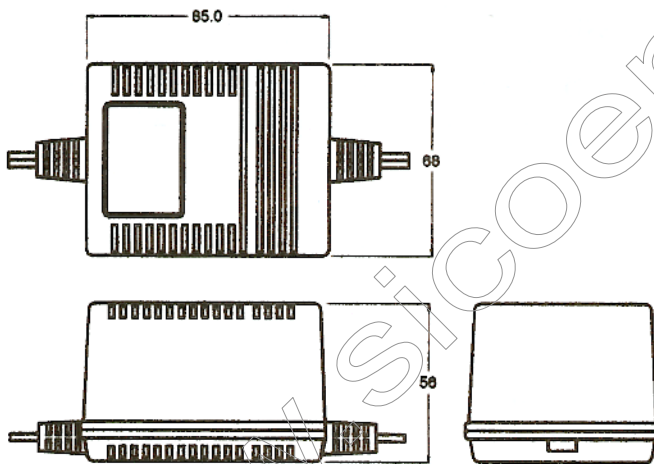
The EI57 UL regulated desktop series is a single DC output, linear adapter.

It has a maximum output power up to 27W, the maximum output current up to 3A, the output voltage is from 3V to 36V.

### General Specifications:

Input voltage .....	120V AC +6% -10%	Leakage current .....	<0.25mA
Input frequency .....	57Hz to 63Hz	Thermal protection .....	positive thermal cut-off
Outputs .....	see output table	Operating temperature .....	0°C to 40°C
Output voltage.....	± 5% at nominal output power	Storage temperature .....	-40°C to +85°C
Ripple noise.....	<2% at nominal output	Altitude .....	will operate properly at any altitude between 0 to 10000 ft.
Positive protection of short circuit and over heat		Safety .....	UL 1950, UL 1310, C-UL UL file n° E132267

### Mechanical Specifications:



### Notes:

1. Dimensions show in mm (inch) as above.  
Tolerance specified is ±2mm (Excluding cables).
2. Size: 85 x 68 x 56 (mm)  
3.35 x 2.68 x 2.2 (inch)
3. Connectors:  
AC input : America 2 pin, Desktop type  
DC output : 6ft output cord



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## Output Specifications:

MODEL NO.	OUTPUT (VDC)	LOAD (A)	POWER (W)
DND-0315-R	3	1.5	4.5
DND-0315-R1	3.3	1.5	4.95
DND-0415-R1	4.5	1.5	6.75
DND-0510-R	5	1	5
DND-0512-R	5	1.2	6
DND-0515-R	5	1.5	7.5
DND-0608-R	6	0.8	4.8
DND-0610-R	6	1	6
DND-0612-R	6	1.2	7.2
DND-0615-R	6	1.5	9
DND-0708-R1	7.5	0.8	6
DND-0710-R1	7.5	1	7.5
DND-0712-R1	7.5	1.2	9
DND-0715-R1	7.5	1.5	11.25
DND-0805-R	8	0.5	4
DND-0808-R	8	0.8	6.4
DND-0810-R	8	1	8
DND-0812-R	8	1.2	9.6
DND-0905-R	9	0.5	4.5
DND-0908-R	9	0.8	7.2
DND-0910-R	9	1	9

MODEL NO.	OUTPUT (VDC)	LOAD (A)	POWER (W)
DND-0912-R	9	1.2	10.8
DND-1205-R	12	0.5	6
DND-1206-R	12	0.6	7.2
DND-1208-R	12	0.8	9.6
DND-1210-R	12	1	12
DND-1504-R	15	0.4	6
DND-1505-R	15	0.5	7.5
DND-1506-R	15	0.6	9
DND-1508-R	15	0.8	12
DND-1803-R	18	0.3	5.4
DND-1804-R	18	0.4	7.2
DND-1805-R	18	0.5	9
DND-1806-R	18	0.6	10.8
DND-2003-R	20	0.3	6
DND-2004-R	20	0.4	8
DND-2005-R	20	0.5	10
DND-2006-R	20	0.6	12
DND-2402-R	24	0.2	4.8
DND-2403-R	24	0.3	7.2
DND-2404-R	24	0.4	9.6
DND-2405-R	24	0.5	12