

WP03-05-06-11 Series

8-10 WATT AC ADAPTERS

Features

- Two pin NEMA 5/15 input plug
- Output connector: barrel type:
(5.5 x 2.5 x 9.5mm)
- Wide range AC input
- Level B EMI filter
- Fully enclosed plastic case
- Fully regulated output



Elpac Model	Vdc	Amps	Watts (max)
WP0303-760	3.3	1	3.3
WP0312-760	12	0.25	3
WP0315-760	15	0.2	3
WP0503-760	3.3	1.5	5
WP0505-760	5	1	5
WP0605-760	5	1.2	6
WP0606-760	6	1	6
WP0609-760	9	0.67	6
WP0610-760	10	0.6	6
WP0612-760	12	0.5	6
WP0615-760	15	0.4	6
WP1105-760	5	1.5	7.5
WP1106-760	6	1.33	8
WP11075-760	7.5	1	7.5
WP1109-760	9	1	9
WP1110-760	10	1	10
WP1112-760	12	0.8	9.6
WP1115-760	15	0.63	9.5

Specifications

Input

- Voltage: 100-240 VAC (wide range)
- Current: 0.2 Amp
- Frequency: 47-63 Hz

Output

- Hold up time: 20ms minimum at full load, 115V
- Line regulation: TYP $\pm 1\%$ over 100-240 VAC
- Load regulation: TYP $\pm 5\%$
- Set point: $\pm 3\%$ at 60% load
- Over voltage protection: Built-in
- Over current protection: 150% of max load
- Short circuit protection: Pulsing mode, auto recovery

- Efficiency: 75% at full load & 115VAC
- Ripple/noise (V_{PP}): $\pm 1\%$ (20 MHz)

Environmental

- Operating temperature: 0°C to 40°C
- Storage temperature: -55°C to 85°C

EMI

- Meets FCC class B, CISPR 22 class B

Mechanical

- Size: 2.25 x 1.88 x 1.03 inches

Safety

- UL1950
- cUL-CSA 22.2 No. 950
- CE-Marked

Polarity



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