



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

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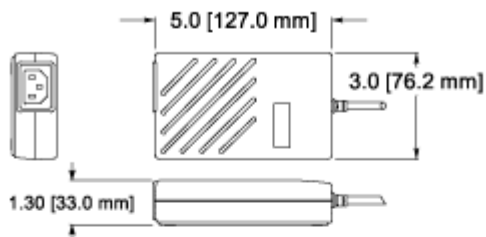
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MI Series

15-28 Watt AC Adapters



Features

- Three pin IEC 320 inlet
- Output connector: barrel type (5.5 x 2.5 x 9.5mm)
- Wide Range AC input
- Level B EMI Filter
- Fully enclosed plastic case
- High efficiency

Environmental

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

EMI

Meets FCC class B, CISPR 22 class B

Safety

- UL Listed to UL 1012
- CSA 22.2 No. 223
- TUV-EN 60950
- IEC 950
- CE-Marked

Mechanical

Size: 5.0 x 3.0 x 1.3 inches

Polarity: COM +V

Electrical Specifications

Input

- Voltage.....95-250 VAC (90-264)
- Frequency.....47-63 Hz
- Current.....1.0 Amp @ 115V

Output

- Hold up time: 20ms minimum at full load, 115 VAC input
- Line regulation: TYP +/- 1% over 95-250 VAC
- Load regulation: TYP +/- 5%
- Set point: +/-3% at 60% load
- Transient response: Recovery within 1% of nominal output within 2ms for 50% to 100% load change. Max excursion of 6% from set point
- Over current protection: 150% of max load
- Short circuit protection: Pulsing mode, auto recovery
- Efficiency: 75% nominal at full load and 115 VAC
- Ripple/Noise: (V_{pp}) +/- 1% (20 MHz)

Specifications:

Model No.	Vdc	Amps	Watts (max)
MI2612-760	12	2.17	26
MI2815-760	15	1.9	28
MI2818-760	18	1.56	28
MI2824-760	24	1.17	28