



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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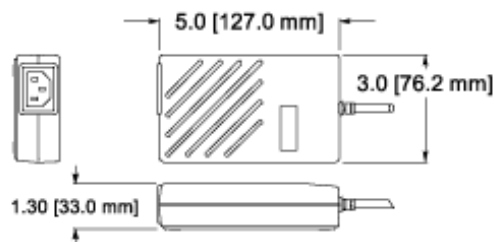
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MW

Medical Grade - Single Output Regulated Power Supplies



Features:

- Wide Range AC input
- Fully enclosed plastic case
- Fully regulated output
- High Efficiency
- Warranty: 1 year

Environmental

- Operating temperature.....0° C to 40° C
- Storage temperature.....-55° C to 85° C
- Weight: 0.7 lbs

EMI

Meets FCC class B, CISPR 22 class B

Safety

- UL 2601
- CSA 601
- IEC 601-1

Polarity: COM  +V

Electrical specifications

Input

- Voltage.....100-240VAC
- Current.....1 A @ 115 VAC
- Frequency.....47-63 Hz
- A/C cord.....not included
- Input connector.....3 Pin IEC 320 receptacle
- Leakage.....100 mA maximum

Output

- Line regulation.....TYP +/-1%
- Load regulation.....5% Max
- Set point.....+/-5% of rated output
- Hold up time.....20 ms min. at full load 115 V
- Over voltage protection.....Built-in
- Over current protection.....Built-in
- Short circuit protection.....Pulsing mode, auto recovery
- Transient response.....2 ms for 50% load change typ
- Ripple/noise(Vp-p).....0.5%
- Output connector.....barrel type(5.5 x 2.5 x 9.5mm)

Output Electrical Specifications

ModelNo.	Voltage	Power	Current
MW4012-760	12	40	3.3A
MW4015-760	15	40	2.6A
MW4018-760	18	40	2.2A
MW4024-760	24	40	1.67A