



Power Supplies & UPS

AC to DC Regulated Wall Adaptor

Detailed product specifications are available on: us.100y.com.tw



FEATURES:

- Universal AC input/full range.
- Short circuit protection
- IEC320-C14(3PIN INLET).
- Over load protection.
- Fully enclosed plastic case.
- Over voltage protection.
- 100% Full load burn-in test.
- Approvals:UL/CUL/TUV/CB/CE
- LED indication for power on.
- 1year warranty

INPUT VOLTAGE RANGE : 90~264VAC 47~63Hz
 AC CURRENT : 1.6A/100VAC
 AC INPUT CONNECTOR : IEC320-C14, 3PIN INLET
 INRUSH CURRENT : COLD START < 40A PEAK @230VAC
 LEAKAGE CURRENT : <0.75mA/240VAC
 OVERLOAD PROTECTION : HICCUP MODE; AUTO RECOVERY
 OVER VOLTAGE PROTECTION : 110%~140% OF +5V RATED OUTPUT VOLTAGE
 WITHSTAND VOLTAGE : I/P-O/P:3KVAC, I/P-FG:1.5KVAC FOR 1minute.
 WORKING TEMP., HUMIDITY : 0°C~+30°C, 20%~90% RH
 DIMENSION : 147*76*43mm (L*W*H)
 SAFETY STANDARDS : UL1950, CSA22.2, EN60950 APPROVED
 EMC STANDARDS : EN55022 CLASS B, EN61000-3-2,3, EN61000-4-2,3,4,5,6,11, EN50204 VERIFICATION

Part No.	Product No.	Manufacturer	Description	Power (W)	Vin	Vout / Current	CSA/CUL Approved
34216	P50A13D-1-R1B	MEAN WELL	AC to DC Regulated Wall Adaptor	45W	100~240VAC/1.4A	5V/5A, 12V/1A, -12V/0.25A	UL/CUL/TUV/CB/CE
16570	P50A13D-R1B	MEAN WELL	AC to DC Regulated Wall Adaptor	50W	90~264VAC/1.6A	+5V/0.8-4.0A,+12V/0.2/2.0A,-12V/0.1-0.5A	UL/CUL/TUV/CB/CE
21195	P50A14E-R1B		AC to DC Regulated Wall Adaptor	50W	90~264VAC/1.6A	+5V/0.5-4.0A,+15V/0.5/1.5A,-15V/0.1-0.5A	UL/CUL/TUV/CB/CE



FEATURES:

- 3 pole AC inlet IEC320-C14
- Class I power (without earth pin)
- Full output 3~48V safety approval
- Protections: short circuit/ over load/ over voltage
- Fix switching frequency and regulation
- LED indicator for power on
- Fully enclosed plastic case
- Pass LPS for 16~48V
- Topology:Top switch circuit
- Approvals: UL/ CUL/TUV/ CB/ CE

INPUT VOLTAGE RANGE : 90 ~ 264VAC
 AC CURRENT : 1.5A/ 100VAC
 INRUSH CURRENT (max.): COLD START< 40Apeak @ 230VAC
 OVER LOAD : Hiccup mode, reset: auto recovery
 OVER VOLTAGE : 110~140% follow to output set up point
 WORKING TEMP., HUMIDITY : 0~+30°C@100% load, 50°C@ 60% load, 20%~90% RH non-condensing
 SAFETY STANDARDS : UL1950, CSA22.2, EN60950Approved
 WITHSTAND VOLTAGE : I/P-O/P:3KVAC, I/P-FG:1.5KVAC for 1min.
 DIMENSION : 147*75.5*43.2mm (L*W*H)
 PACKING : 0.55Kgs/pcs, 36pcs/ 21Kgs/CTN

Part No.	Product No.	Description	Power (W)	Vin	Vout / Current	CSA/CUL Approved
21187	P66A-1-1R1B	AC-DC Single Output Desktop P66A Type	66W	90~264VAC	7.5V/6.4A	UL/CUL/TUV/CB/CE
21186	P66A-1R1B	AC to DC Regulated Wall Adaptor	66W	90~264VAC	5V/8.5A	UL/CUL/TUV/CB/CE
21188	P66A-5P2J	AC-DC Single Output Desktop P66A Type	66W	90~264VAC	18V/3.66A	UL/CUL/TUV/CB/CE
21189	P66A-6P2J	AC-DC Single Output Desktop P66A Type	66W	90~264VAC	24V/2.75A	UL/CUL/TUV/CB/CE
21190	P66A-8P2J	AC-DC Single Output Desktop P66A Type	66W	90~264VAC	48V/1.37A	UL/CUL/TUV/CB/CE



- Worldwide Input: AC100-240V 50/60Hz adjusting automatically
- Regulated Output: DC 3/4.2/5/6/6.5/8.4V 2500mA max at every voltage.
- High Efficiency: More than 80%
- Six Adaptor Plugs: For use with most small home electronic devices
- Short Circuit and Overload Protection(SCOP):Self-protection against short circuit and overload
- Innovative Design on Voltage Button Selector
- LED Power Indicator
- Compact in size, Light in weight, Convenient to use Easy to Carry



Part No.	Product No.	Description	Vin	Vout / Current
31419	PST-2500MS3	AC Adaptor for Digital Cameras 2500mA	AC100-220V	DC3V,4.2V,5V,6V,6.5V,8.4V/2.5A



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Part No.	Product No.	Description	Vin	Vout / Current
19774	SA06N12-A	AC to DC Regulated Wall Adaptor	100-240VAC	DC12V-2A

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- If you cannot find the components you want on the catalogue, please call us.



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T E L : Taiwan: 886-3-5753170
 F A X : Taiwan: 886-3-5753172
 E-mail: Taiwan: sale@100y.com.tw

Shenzhen: 86-755-83298787
 Shenzhen: 86-755-83640655
 Shenzhen: 100y@163.com

Shanghai: 86-21-54151736
 Shanghai: 86-21-64605107
 Shanghai: 100y-1@163.com