



Power Supplies & UPS

AC to DC Unregulated Wall Adaptor

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



- FEATURES:**
- Compact size, light weight
 - Over load protection
 - DC output plug option
 - Short circuit protection
 - Low cost/high reliability
 - 100% full load burn-in test
 - 1 year warranty

- JLD-0505WU**
- **Input**
 - Input range: 90~240VAC (Full range), 47~63Hz
 - Input current (rms): 160mA@90VAC, 80mA@264VAC MAX
 - Efficiency: >80%@full load, 115VAC (DC Conversion)
 - **Output**
 - Voltage (Vo): +5V~+12V
 - Voltage regulation: ±8%@constant voltage mode
 - Current limit: ±8%@constant current mode
 - Maximum power (Po): 5W

- Environmental**
- Operating temperature: 0°C to +40°C ambient
 - Storage temperature: -10°C to +70°C
 - Humidity: 20%~90%RH

Part No.	Product No.	Description	Vin	Vout / Current
18105	JLD-0505WU	AC to DC Unregulated Wall Adaptor	AC100-240V	DC5V 1A
35379	JLD-0505WU2P+2.1	AC to DC Unregulated Wall Adaptor	AC100-240V	DC5V 1A



- Specification
- 7.5~10W AC→DC Wall Mount
- Universal/America type
- Output voltage: DC 5V
- Output current: 1.5A
- Ripple: 50mV



Part No.	Product No.	Manufacturer	Description	Power (W)	Vin	Vout / Current	CSA/CUL Approved
16948	KBM020-05B	MEAN WELL	AC to DC Unregulated Wall Adaptor	7.5W	90~264VAC/0.5A	5V/1.5A	UL/CUL/CE



- Universal AC input/full range
- IEC 320-C14 (3 Pin inlet)
- Fully enclosed plastic case
- 100% full load burn-in test
- Led indication for power on
- Short circuit protection
- Over load protection
- Over voltage protection
- Approvals: UL/CUL/TUV/CB/CE
- 1 year warranty

- Input voltage range: 90~264VAC 47~63Hz
- AC current: 1.6A/100VAC
- AC input connector: IEC320-C14, 3 Pin inlet
- Inrush current: gold start<40A peak@230VAC
- Leakage current: <0.75mA/240VAC
- Over voltage protection: 110%~140% of +5V rated output voltage
- Withstand voltage: I/P-O/P: 3KVAC, I/P-FG: 1.5KVAC for 1 minute
- Working temp, humidity: 0°C~+30°C, 20%~90% RH
- Dimension: 147*76*43mm (L*W*H)
- Safety standards: UL 1950, CSA22.2, EN60950 Approved



Part No.	Product No.	Manufacturer	Description	Power (W)	Vin	Vout / Current	CSA/CUL Approved
17316	P50A16-R1B	MEAN WELL	49W AC-DC Dual Desktop P50B-D Type	50W	90~264VAC/1.6A	+5V,0.5~5.0A/+24V,0.1~1.0A	UL/CUL/TUV/CB/CE



- 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
- 1 year warranty

- INPUT VOLTAGE RANGE: 90 ~ 264VAC
- INPUT AC CURRENT: 1.5A/ 100VAC
- INRUSH CURRENT (max.): COLD START< 40Apeak @ 230VAC
- PROTECTION OVER LOAD: Hiccup mode, reset: auto recovery
- PROTECTION OVER VOLTAGE: 110~140% follow to output set up point
- ENVIRONMENT WORKING TEMP., HUMIDITY: 0~+30°C@100% load, 50°C@60% load, 20%~90% RH non-condensing
- SAFETY&EMC SAFETY STANDARDS: UL1950, CSA22.2, En60950 Approved
- WITHSTAND VOLTAGE: I/P-O/P:3KVAC, I/P-FG:1.5KVAC for 1min.



Part No.	Product No.	Manufacturer	Description	Power (W)	Vin	Vout / Current	CSA/CUL Approved
17457	P66A-2P2J	MEAN WELL	AC-DC Single Output Desktop P66A Type	66W	90~264VAC	9V/5.55A	UL/CUL/TUV/CB/CE
18583	P66A-3P2J	MEAN WELL	AC-DC Single Output Desktop P66A Type	66W	90~264VAC	12V/5.55A	UL/CUL/TUV/CB/CE
18799	P66A-4P2J	MEAN WELL	AC-DC Single Output Desktop P66A Type	66W	90~264VAC	15V/4.40A	UL/CUL/TUV/CB/CE



AC to DC Unregulated Wall Adaptor (For DPT281)

Part No.	Product No.	Description	Vin	Vout / Current	CSA/CUL Approved
39485	PSP24-D	AC to DC Unregulated Wall Adaptor (For DPT281)	AC100~240V 0.5A	DC24V 1.2A	CE

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

Taiwan: 886-3-5753170
 Shanghai: 021-54151736 Shenzhen: 0755-83298787

Centenary Materials
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