

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
- 3 pole AC inlet IEC320-C14
- Class I power (with earth pin)
- Full output 3~48V safety approval
- Protections: Short circuit/over load/over voltage/over temp.
- Fix switching frequency and regulation
- LED indicator for power on
- Fully enclosed plastic case
- Topology: top switch circuit
- Approvals: UL/CUL/TUV/CB/CE
- 2 years warranty



Input voltage range: 90~264VAC/135~370VDC
 AC current: 0.8A/100VAC
 Inrush current(max.): 35A/230VAC
 Leakage current(max.): 0.3mA/240VAC
 Working temp.: 0~+40°C(Refer to output load derating curve)
 Safety standards: UL2601-1,IEC601-1,EN60601-1Approved
 Withstand voltage: I/P-O/P:5656VDC, I/P-FG:2828VDC
 Dimension: 108*67*36mm(L*W*H)

Part No.	Product No.	Manufacturer	Description	Power (W)	Vin	Vout / Current	CSA/CUL Approved
39488	MES30A-4P1J	MEAN WELL	30W AC-DC Single Output & Medical Adaptor	30W	100~240VAC	15V/2.00A	UL/ CUL/TUV/CB/CE



FEATURES:

- Universal AC input / Full range
- 2 pole USA plug
- Class II power(without earth pin)
- Protections: Short circuit /Over load /Over voltage
- RCC controland regulated
- Fully enclosed plastic case
- 100% full load burn-in test
- Smallest and compact size
- Pass LPS for 3~12V
- Approvals: UL /CUL /T-mark
- 1 year warranty



INPUT VOLTAGE RANGE : 90 ~ 264VAC 135~370VDC
 AC CURRENT : 0.3A/ 110VAC
 INRUSH CURRENT (max.): 20A/ 110VAC
 LEAKAGE CURRENT (max.): 0.25mA/ 240VAC
 WORKING TEMP. : 0~+50°C(Refer to output load derating curve)
 SAFETY STANDARDS: UL1950, CSA22.2Approved
 WITHSTAND VOLTAGE : I/P-O/P:1.5KVAC
 DIMENSION : 54*48*26mm (L*W*H)
 PACKING: 120g ; 110pcs / 17kg / CARTON



Part No.	Product No.	Manufacturer	Description	Power (W)	Vin	Vout / Current	CSA/CUL Approved
22074	NP1205U-P2I	MEAN WELL	6~12W AC-DC Wall Mount America/NP12-U Type	10W	90~264VAC/0.3A	5V/2.3A	UL1950, CSA22.2 approved



FEATURES:

- 3 pole AC inlet IEC320-C14
- Full output 3~48V safety approval
- Short circuit protection
- Over load/ temp. Protection
- LED indicate for power on
- 100% full load burn-in test
- Fully enclosed plastic case
- DC output plug option
- Approvals: UL/CUL/ TUV/ CB/ CE
- Low cost/ OEM brand acceptable
- 1 year warranty



AC input range: 90~264VAC/ 0.5A
 Inrush current: cold start, <30A peak@230VAC
 Over load protection: pulsing mode, auto recovery
 Operating temperature: 0~30°C@100% load, 40°C@60% load
 Withstand voltage: I/P-O/P:3KVAC, I/P-FG: 1.5KVAC, 1min.
 Safety standards: UL 1950, CSA 22.2, TUV EN60950
 Length of output cable: 180cm of SPT-1, 18AWG 2C
 Standard plug of DC output: 2.1Nø×5.5Nø×11mm. Center"+"

Part No.	Product No.	Manufacturer	Description	Power (W)	Vin	Vout / Current	CSA/CUL Approved
16666	P15A-1P2J	MEAN WELL	AC to DC Regulated Wall Adaptor	12~15W	90~264VAC	5V/2.4A	UL/CUL/TUV/CB/CE



FEATURES:

- 3 pole AC inlet IEC320-C14
- Classpower (with earth pin)
- Full output 3~48V safety approval
- Protections: Short circuit/ Over load/ Over voltage / Over temp.
- Fix switching frequency and regulation
- LED indicator for power on
- Fully enclosed plastic case
- Topology: Top switch circuit
- Approvals: UL/ CUL/ TUV/ CB/ CE
- 1 year warranty



INPUT VOLTAGE RANGE : 90 ~ 264VAC 135~370VDC
 AC CURRENT : 0.8A/ 100VAC
 INRUSH CURRENT (max.): 60A/ 230VAC
 LEAKAGE CURRENT(max.): 0.75mA/ 240VAC
 WORKING TEMP. : 0~+50°C(Refer to output load derating curve)
 SAFETY STANDARDS : UL1950, CSA22.2, EN60950Approved
 WITHSTAND VOLTAGE : I/P-O/P:3KVAC , I/P-FG:1.5KVAC
 DIMENSION : 108*67*36mm (L*W*H)
 PACKING: 0.3kg ; 54pcs/ 20kg / CARTON



Part No.	Product No.	Manufacturer	Description	Power (W)	Vin	Vout / Current	CSA/CUL Approved
21150	P30A-0P2J		AC to DC Regulated Wall Adaptor	27W	90~264VAC/0.8A	3.3V/3.63A	UL/CUL/TUV/CB/CE
21151	P30A-1-1P2J		AC to DC Regulated Wall Adaptor	27W	90~264VAC/0.8A	7.5V/3.06A	UL/CUL/TUV/CB/CE
18640	P30A-1P2J	MEAN WELL	AC to DC Regulated Wall Adaptor	27W	90~264VAC/0.8A	5V/4.00A	UL/CUL/TUV/CB/CE
21153	P30A-2P2J		DC Regulated Wall Adaptor	27W	90~264VAC/0.8A	9V/2.89A	UL/CUL/TUV/CB/CE
21154	P30A-3P2J		AC to DC Regulated Wall Adaptor	27W	90~264VAC/0.8A	12V/2.25A	UL/CUL/TUV/CB/CE
21155	P30A-4P2J		AC to DC Regulated Wall Adaptor	27W	90~264VAC/0.8A	15V/1.8A	UL/CUL/TUV/CB/CE
21156	P30A-5P2J		AC to DC Regulated Wall Adaptor	27W	90~264VAC/0.8A	18V/1.5A	UL/CUL/TUV/CB/CE
21157	P30A-6P2J		AC to DC Regulated Wall Adaptor	27W	90~264VAC/0.8A	24V/1.2A	UL/CUL/TUV/CB/CE
21158	P30A-8P2J		AC to DC Regulated Wall Adaptor	27W	90~264VAC/0.8A	48V/0.56A	UL/CUL/TUV/CB/CE



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