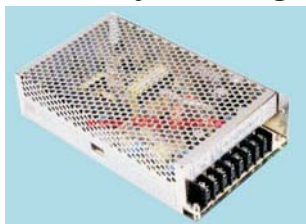




Power Supplies & UPS

55W~250W Dual Output with Battery Charger

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



FEATURES:

- Universal AC input / Full range
- Built-in active PFC function, PF>95
- Protections: Short circuit/Over load/Over voltage
- Battery low/battery polarity protections
- Cooling by free air convection
- 100% full load burn-in test
- Fixed switching frequency at PFC 67KHz, PWM 134KHz
- 2 years warranty



INPUT VOLTAGE RANGE: 88 ~ 264VAC 124 ~ 370VDC
 AC CURRENT: 2.5A/115VAC 1.5A/230VAC
 INRUSH CURRENT (max.): COLD START 20A/115VAC 40A/230VAC
 LEAKAGE CURRENT: <1mA/ 240VAC
 WORKING TEMP.: -10 ~ +60°C (Refer to output load derating curve)
 SAFETY STANDARDS: UL60950-1, TUV EN60950-1 Approved
 WITHSTAND VOLTAGE: I/P-O/P: 3KVAC I/P-FG: 1.5KVAC
 O/P-FG: 0.5KVAC
 DIMENSION: 199*110*50mm (L*W*H)



Part No.	Product No.	Manufacturer	Description	Output Volt./Current	Tol.(±)	Output Volt./Current	Tol.(±)	Output Volt./Charger
30475	ADD-155A	MEAN WELL	MEAN WELL_155W Dual Output with Battery (UPS function)	5V/0.0~3.00A	±3%	13.8V/0.0~10.5A		13.3V/0.0~0.50A
30497	ADD-155B	MEAN WELL	MEAN WELL_155W Dual Output with Battery Charger(UPS function)	5V/0.0~3.00A	±3%	27.6V/0.0~5.00A	±1%	27.1V/0.0~0.50A
30498	ADD-155C	MEAN WELL	MEAN WELL_155W Dual Output with Battery Charger(UPS function)	5V/0.0~3.00A	±5%	54.0V/0.0~2.50A	±1%	53.5V/0.0~0.20A



FEATURES:

- Universal AC input / Full range
- Protections: Short circuit/Over load/Over voltage
- Battery low protections
- Cooling by free air convection
- 100% full load burn-in test
- Fixed switching frequency at 45KHz
- 2 years warranty



INPUT VOLTAGE RANGE: 88 ~ 264VAC 124 ~ 370VDC
 AC CURRENT: 1.6A/115VAC 1A/230VAC
 INRUSH CURRENT (max.): COLD START 20A/115VAC 40A/230VAC
 LEAKAGE CURRENT: <1mA/ 240VAC
 WORKING TEMP.: -10 ~ +60°C (Refer to output load derating curve)
 SAFETY STANDARDS: UL60950-1, TUV EN60950-1 Approved
 WITHSTAND VOLTAGE: I/P-O/P: 3KVAC I/P-FG: 1.5KVAC
 O/P-FG: 0.5KVAC
 DIMENSION: 159*97*38mm (L*W*H)

Part No.	Product No.	Manufacturer	Description	Output Volt./Current	Tol.(±)	Output Volt./Current	Tol.(±)	Output Volt./Charger
30464	ADD-55A	MEAN WELL	MEAN WELL_55W Dual Output with Battery Charger(UPS function)	5V/0.0~4.00A	±3%	13.8V/0.0~3.50A	±1%	13.4V/0.0~0.23A
30466	ADD-55B	MEAN WELL	MEAN WELL_55W Dual Output with Battery Charger(UPS function)	5V/0.0~4.00A	±3%	27.6V/0.0~2.00A	±1%	26.5V/0.0~0.16A

Other Type Switching Power Supply

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



FEATURES:

- Low cost, high reliability.
- Compact size, light weight
- 105°C output capacitor.
- 100% full load burn-in test.
- International AC input range.
- Built in EMI filter, low ripple noise
- High efficiency, low working temperature.
- Soft-start circuit, limiting AC surge current.
- Short circuit, overload Over voltage protected



INPUT VOLTAGE RANGE: 88 ~ 264VAC 47~63Hz 124 ~ 370VDC
 AC CURRENT: 2.5A/115VAC 1.5A/230VAC
 INRUSH CURRENT (max.): COLD START 20A/115VAC 40A/230VAC
 LEAKAGE CURRENT: <1mA/ 240VAC
 WORKING TEMP. humidity: -10 ~ +60°C (Refer to output load derating curve) 20%~90% RH
 SAFETY STANDARDS: UL1950, TUV EN60950 Approved
 WITHSTAND VOLTAGE: I/P-O/P: 3KVAC I/P-FG: 1.5KVAC
 O/P-FG: 0.5KVAC
 DIMENSION: 199*110*50mm CASE: 906

Part No.	Product No.	Manufacturer	Description	Output Volt./Current	Tol.(±)	Output Volt./Current	Tol.(±)
21091	ADS-15512	MEAN WELL	MEAN WELL_155W Single Output with 5V/3A DC-DC Converter	12V/0~12.5A	±2%	5V/0~3.0A	±3%
13757	ADS-15524	MEAN WELL	MEAN WELL_155W Single Output with 5V/3A DC-DC Converter	24V/0~6.5A	±1%	5V/0~3.0A	±3%
21092	ADS-15548	MEAN WELL	MEAN WELL_155W Single Output with 5V/3A DC-DC Converter	48V/0~3.2A	±1%	5V/0~3.0A	±5%



FEATURES:

- AC input range selected by switch
- With +5VSB: 0 ~ 0.75A max.
- Power good signal output
- Power fail signal output
- Approvals: TUV / CSA / UL / CB / CE / FCC
- Forced air cooling by built-in DC fan
- 100% full load burn-in test
- Low cost
- 1 year warranty



INPUT VOLTAGE RANGE: 100 ~ 132VAC / 200 ~ 264VAC selected by switch
 AC CURRENT: 4.0ARMS max. FOR 115VAC and 2.0 RMS max. F or 230VAC
 INRUSH CURRENT (max.): 40A for 115VAC, 80A for 230VAC at COLD START
 LEAKAGE CURRENT: <3.5mA/ 240VAC
 SAFETY STANDARDS: CSA22.2, UL1950, TUV EN60950 approved
 WITHSTAND VOLTAGE: I/P-O/P: 1.5KVAC I/P-FG: 1.5KVAC for 1min.
 DIMENSION: 125*100*64mm (L*W*H)

Part No.	Product No.	Manufacturer	Description	Output Volt./Current	Tol.(±)	Output Volt./Current	Tol.(±)
18032	ATX-68A	MEAN WELL	150w Micro ATX PC Power Supply	+3.3V/0-6.0A	+/-5%	+5V/1.0-12A	+/-5%



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