



# Power Supplies & UPS

## 100W-375W Quad Output With PFC Function

Detailed product specifications are available on: [us.100y.com.tw](http://us.100y.com.tw)

Part No.	Product No.	Manufacturer	Description	Tol.(±)	Output Volt./Current	Tol.(±)	Output Volt./Current	Tol.(±)	Output Volt./Current	Tol.(±)	Output Volt./Current
21052	QP-375-24C	MEAN WELL	MEAN WELL_375W Quad Output with PFC Function	±1%	±15V/0.0~4.0A	±1%	±15V/0.0~4.0A	±1%		±1%	24V/1.0~10A
21046	QP-375-5A	MEAN WELL	MEAN WELL_375W Quad Output With PFC Function	±1%	±12V/0.0~3.0A	±1%	±12V/0.0~6.0A	±1%	12V/0.0~16A	±1%	5V/3.5~40A
21047	QP-375-5B	MEAN WELL	MEAN WELL_375W Quad Output with PFC Function	±1%	±5V/0.0~3.0A	±1%	±12V/0.0~6.0A	±1%	12V/0.0~16A	±1%	5V/3.5~40A
21049	QP-375-5C	MEAN WELL	MEAN WELL_375W Quad Output with PFC Function	±1%	±15V/0.0~4.0A	±1%	±15V/0.0~4.0A	±1%	12V/0.0~16A	±1%	5V/3.5~40A
17835	QP-375-5D	MEAN WELL	MEAN WELL_375W Quad Output with PFC Function	±1%	±24V/0.0~3.0A	±1%	±12V/0.0~6.0A	±1%	12V/0.0~16A	±1%	5V/3.5~40A
21050	QP-375-5E	MEAN WELL	MEAN WELL_375W Quad Output with PFC Function	±1%	±24V/0.0~3.0A	±1%	±24V/0.0~4.0A	±1%	12V/0.0~16A	±1%	5 V/3.5~40A

## 25-50W Dual Output Switching Power Supply

Detailed product specifications are available on: [us.100y.com.tw](http://us.100y.com.tw)



D-30A Series



### 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: 85~132VAC/170~264VAC selected by switch  
47~63Hz; 240~370VDC

AC CURRENT: 0.8A/115VAC 0.45A/230VAC

INRUSH CURRENT (max.): Cold start 18A/115VAC 36A/230V

LEAKAGE CURRENT: <0.5mA/240VAC

WORKING TEMP.Humidity: -10 ~ +60°C(Refer to output load derating curve), 20%~90% RH

SAFETY STANDARDS: Meet UI1012 Requirement (not apply for the mark)

WITHSTAND VOLTAGE: I/P-O/P:1.5KVAC I/P-FG:1.5KVAC

O/P-FG:0.5KVAC

Dimension: 129\*98\*38mm Case: 903

Part No.	Product No.	Manufacturer	Description	Output Volt./Current	Tol.(±)	Output Volt./Current	Tol.(±)
16220	D-30A	MEAN WELL	30W Dual Output Switching Power Supply	5VDC/0.5~4.0A	+/-2%	12VDC/0.1~1A	+3,-7%
11194	D-30B	MEAN WELL	30W Dual Output Switching Power Supply	5VDC/0.5~4A	+/-2%	24VDC/0.1~1A	+3,-5%



D-50 Series



### FEATURES:

- AC input selectable by switch
- Protections: Short circuit/Over load
- Cooling by free air convection
- 100% full load burn-in test
- Fixed switching frequency at 24KHz
- I/P-O/P: Rated
- 1 year warranty

AC CURRENT: 1.3A/115VAC 0.65A/230VAC

INRUSH CURRENT(max.): COLD START 18A/115VAC 36A/230VAC

LEAKAGE CURRENT: <0.5mA/240VAC

WORKING TEMP.: -10 ~ +60°C(Refer to output load derating curve)

SAFETY STANDARDS: Design refer to UI1012

WITHSTAND VOLTAGE: I/P-O/P:1.5KVAC 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.(±)
21005	D-50A	MEAN WELL	MEAN WELL_50W Dual Output Switching Power Supply	5VDC/1~6A	±2%	12VDC/0.3~2A	+5,-8%
7544	D-50B	MEAN WELL	MEAN WELL_50W Dual Output Switching Power Supply	24VDC/0.2~1A	+/-2%	5VDC/1~6A	+/-8%



ID-30 Series



### 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: 85~132VAC/170~264VAC selected by switch  
47~63Hz; 240~370VDC

AC CURRENT: 0.8A/115VAC 0.45A/230VAC

INRUSH CURRENT (max.): Cold start 18A/115VAC 36A/230V

LEAKAGE CURRENT: <0.5mA/240VAC

WORKING TEMP.Humidity: -10 ~ +60°C(Refer to output load derating curve), 20%~90% RH

SAFETY STANDARDS: Meet UI1012 Requirement (not apply for the mark)

WITHSTAND VOLTAGE: I/P-O/P:1.5KVAC I/P-FG:1.5KVAC

O/P-FG:0.5KVAC

Dimension: 129\*98\*38mm Case: 903

Part No.	Product No.	Manufacturer	Description	Output Volt./Current	Tol.(±)	Output Volt./Current	Tol.(±)
21004	ID-30B	MEAN WELL	30W Dual Output Switching Power Supply	5VDC/0.5~4A	+/-2%	24VDC/0.1~1A	+3,-5%



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

Shenzhen: 86-755-83298787  
Shenzhen: 86-755-83640655  
Shenzhen: [100y@163.com](mailto:100y@163.com)

Shanghai: 86-21-54151736  
Shanghai: 86-21-64605107  
Shanghai: [100y-1@163.com](mailto:100y-1@163.com)