

Power Supplies & UPS

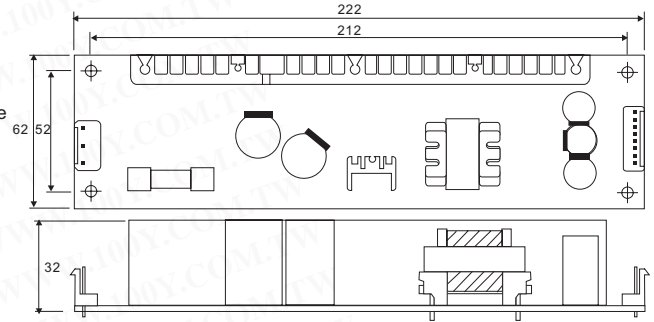
75-120W Single Output Switching Power Supply

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



FEATURES

- Universal AC input/Full range
- Protections: Short circuit/Over load/Over voltage
- Cooling by free air convection
- 100% full load burn-in test
- Fix switching frequency at 134KHz
- 3 years warranty

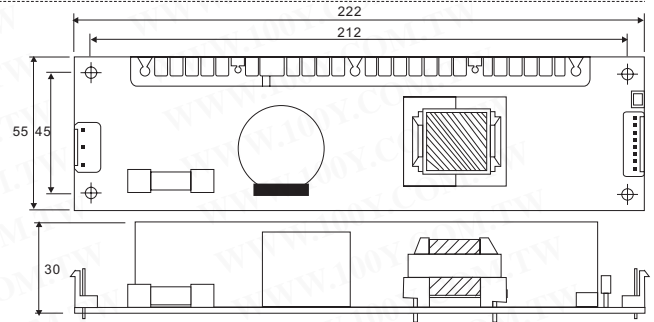


Part No.	Product No.	Manufacturer	Description	Output Volt.	Output Current	Tol.(±)
31348	LPS-100-12	MEAN WELL	MEAN WELL_100W Single Output Switching Power Supply	12V	8.4A	±2%
31351	LPS-100-13.5	MEAN WELL	MEAN WELL_100W Single Output Switching Power Supply	13.5V	7.5A	±2%
31353	LPS-100-15	MEAN WELL	MEAN WELL_100W Single Output Switching Power Supply	15V	6.7A	±2%
31354	LPS-100-24	MEAN WELL	MEAN WELL_100W Single Output Switching Power Supply	24V	4.2A	±1%
31355	LPS-100-27	MEAN WELL	MEAN WELL_100W Single Output Switching Power Supply	27V	3.8A	±1%
30088	LPS-100-3.3	MEAN WELL	MEAN WELL_100W Single Output Switching Power Supply	3.3V	20A	±3%
31357	LPS-100-48	MEAN WELL	MEAN WELL_100W Single Output Switching Power Supply	48V	2.1A	±1%
31346	LPS-100-5	MEAN WELL	MEAN WELL_100W Single Output Switching Power Supply	5V	20A	±3%
31347	LPS-100-7.5	MEAN WELL	MEAN WELL_100W Single Output Switching Power Supply	7.5V	13.3A	±2%



FEATURES

- Universal AC input/Full range
- Protections: Short circuit/Over load/Over voltage
- Cooling by free air convection
- PWM control and regulated
- Small and compact size
- Buit-in remote ON-OFF control
- LED indicator for power on
- 100% full load burn-in test
- 2 years warranty

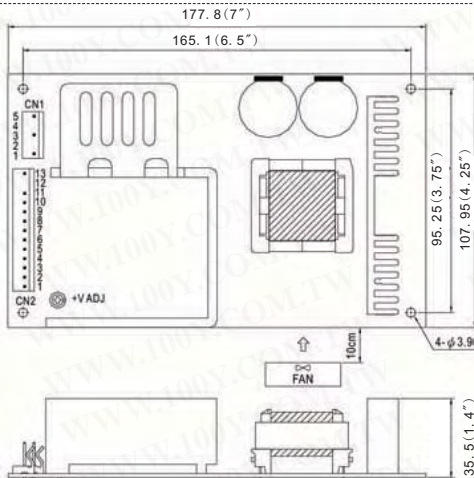


Part No.	Product No.	Manufacturer	Description	Output Volt.	Output Current	Tol.(±)
31291	LPS-75-12	MEAN WELL	MEAN WELL_75W Single Output Switching Power Supply	12V	6.2A	±2%
31292	LPS-75-15	MEAN WELL	MEAN WELL_75W Single Output Switching Power Supply	15V	5.0A	±2%
31293	LPS-75-24	MEAN WELL	MEAN WELL_75W Single Output Switching Power Supply	24V	3.2A	±2%
31289	LPS-75-3.3	MEAN WELL	MEAN WELL_75W Single Output Switching Power Supply	3.3V	15A	±3%
31294	LPS-75-48	MEAN WELL	MEAN WELL_75W Single Output Switching Power Supply	48V	1.56A	±2%
31290	LPS-75-5	MEAN WELL	MEAN WELL_75W Single Output Switching Power Supply	5V	15A	±3%



FEATURES

- Universal AC input/Full range
- Lowleakagecurrent<180µA
- Protections: Short circuit/Over load/Over voltage
- UL2601-1 medical safety appro
- With power good and fail signa output(Optional)
- 100%full load burn-in test
- Fixed switching frequency at 45KHz
- 3 years warranty



- AC Input voltage: 90~264VAC,47~440Hz/127~370VDC.
- AC input current: Maximum input current 2.9A at 115VAC,60Hz or 1.7A at 230VAC, 60Hz with 100% output load.
- Inrush current: Inrush current is less than 35A at 115VAC or less than 60A at 230VAC under cold start conditions.Limiting provided by internal thermistors
- Leakage current:leakage current less than 180µA at 264VAC
- Working temp. : Whole series can operate from -20~70°C. Please refer to the deration curves
- Safety standards: Medical: UL2601-1,TUV EN60601-1 approved
Commercial:Also design refer to UL60950-1, TUVEN60950-1
- Withstand voltage: 4000VAC between input and output
1500VAC between input and F.G.
500VAC between output and F.G.



Part No.	Product No.	Manufacturer	Description	Output Volt.	Output Current	Tol.(±)
31529	MPS-120-12	MEAN WELL	MEAN WELL_120W Single Output Medical Type	12V	10A	±2%



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