



OBM-U150D 系列概述

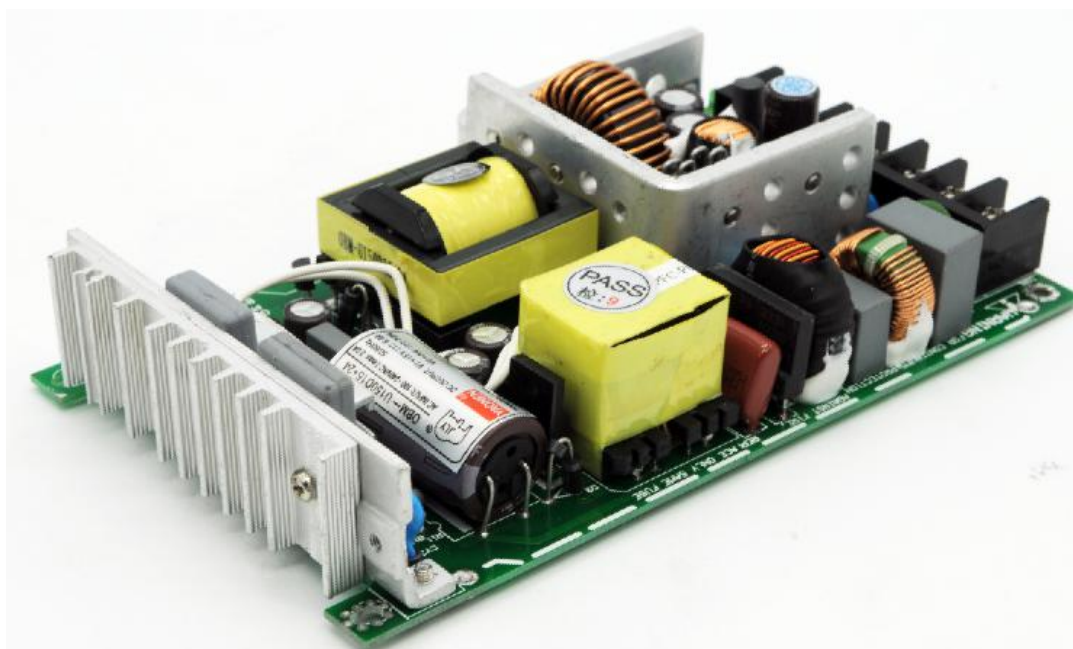
一. 电源规格:

电源型号 (MODEL)	输入 (VAC)	输出 (VDC)	保护功能 (PROTECTION)	尺寸 (SIZE) MM
OBM-U150D12+24	100~240VAC	12V/6.0A; 24V/3.0A	SCP/OCP/OVP/OTP	160.5MM*94MM*35MM
OBM-U150D18+24	100~240VAC	18V/4.5A; 24V/3.0A	SCP/OCP/OVP/OTP	160.5MM*94MM*35MM

二. 系列特征:

- Universal AC input / Full range
- Compact size、open Frame
- Protections:SCP / OCP / OVP / OTP
- CH1, 2 can be adjusted
- Built in active PFC
- Cooling by free air convection
- All using 105°C long life electrolytic capacitors
- High efficiency,high reliability,high working temperature
- 100% full load burn-in test
- 3 years warranty

三. 产品外观

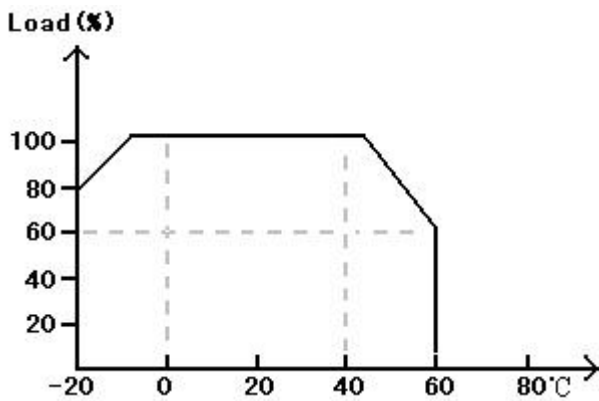


Net weight (重量) : 450g

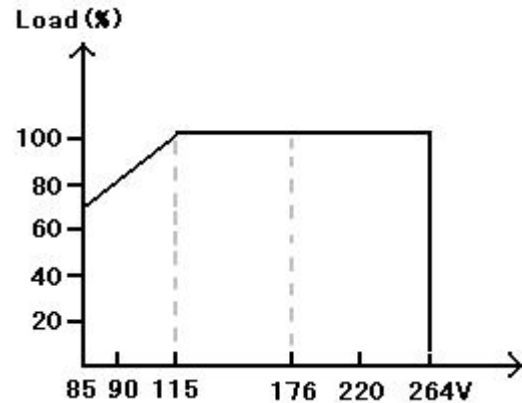
Connector: 7P/9.5mm pitch terminal block

四. 工作温度、输出功率曲线以及负载曲线图:

Temperature- load curve



Input voltage- load curve



五. 测试标准:

EMC DATA:

1、 EMI

RE/CE	EN55022 CLASS A
Harmonics Current	EN61000-3-2

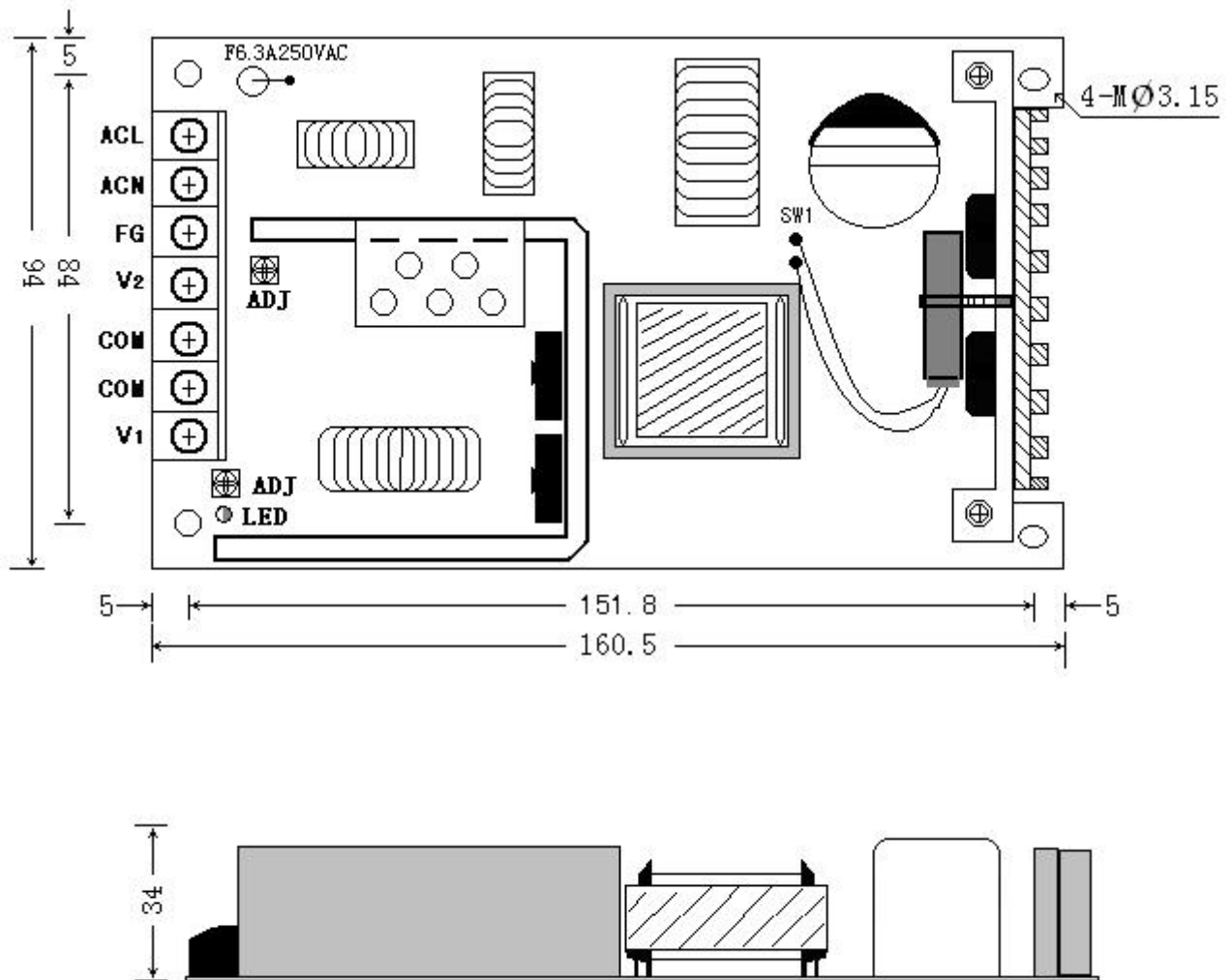
2、 EMS

ESD	EN61000-4-2	Air:8KV Contact:4KV	Criteria A
RS	EN61000-4-3	80MHz~1GHz 3V/m	Criteria A
EFT	EN61000-4-4	5KHz AC=1KV	Criteria A
Surge Test	EN61000-4-5	1.2/50us AC:±2KV 8/50us	Criteria A
CS	EN61000-4-6	0.15MHz-80MHz 3V/m	Criteria A
Voltage dips	EN61000-4-8	30% 10ms 60% 100ms >95% 5000ms	Criteria A
Power Frequency Magnetic Field	EN61000-4-11	50Hz 30A/m	Criteria A
RF Electromagnetic Field pulse modulated	ENV50204	900±5MHz 200Hz 3V/m, 50%Duty cycle	Criteria A

六. 安装尺寸

build in dimension

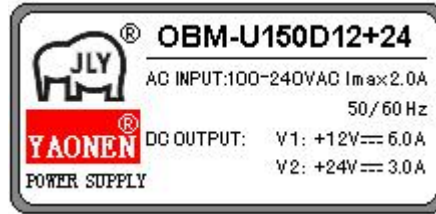
unit: mm



七. 标签:

MODEL: OBM-U150D12+24

Spec Label



Connector define

ACL	ACN	FG	+V2	GND	GND	+V1
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八. 包装:

Packing unit: mm

