



LPF-U220S 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
LPF-U220S12	100~240VAC	12V/18A	SCP/OCP/OVP/OTP	220mm*50mm*28mm
LPF-U220S24	100~240VAC	24V/9.0A	SCP/OCP/OVP/OTP	220mm*50mm*28mm
LPF-U220S36	100~240VAC	36V/6.0A	SCP/OCP/OVP/OTP	220mm*50mm*28mm
LPF-U220S48	100~240VAC	48V/4.6A	SCP/OCP/OVP/OTP	220mm*50mm*28mm

二. 系列特性:

Features:

- Universal AC input / Full range
- Built in active PFC
- Protections: SCP /OCP/ OVP/ OTP
- High reliability, high efficiency, High working temperature
- 100% full load burn-in test
- 1years warranty

三. 产品外观:



net weight: 480g

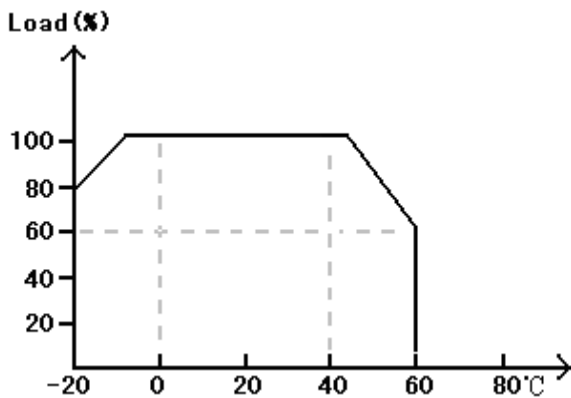
Connector define: INPUT: TB762-01-3P (7.62MM)

OUTPUT: TB762-01-4P (7.62MM)

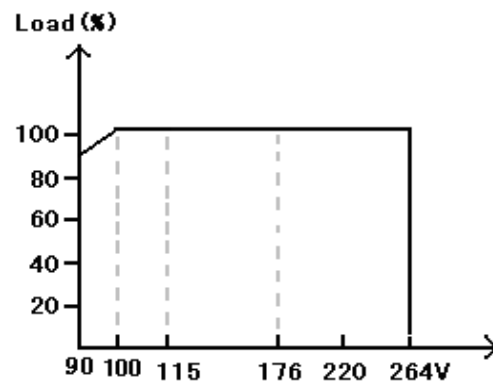


四. 工作温度, 输出功率曲线以及负载曲线图:

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

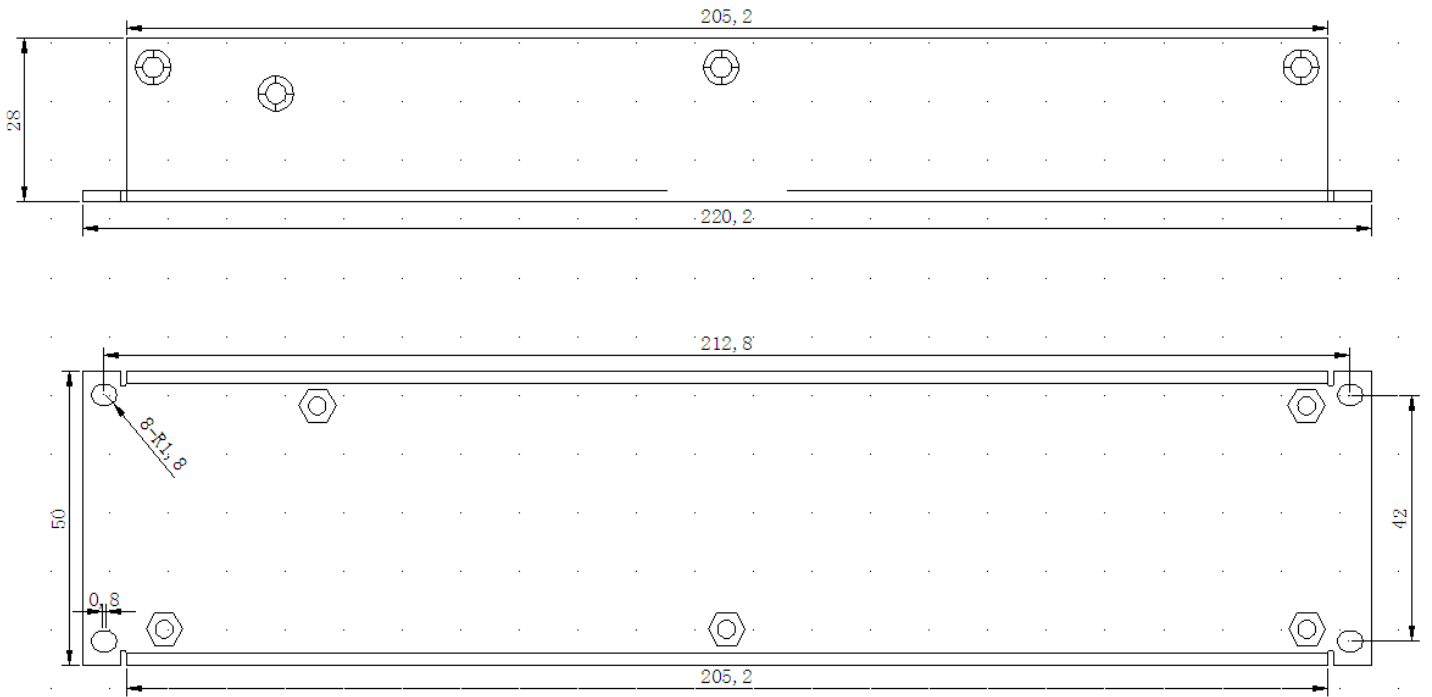
ESD	EN61000-4-2	Air:8KV Contact:4KV	Criteria A
RS	EN61000-4-3	80MHz~1GHz 3V/m	Criteria A
EFT	EN61000-4-4	5KHz AC=1KV	Criteria A
Surge Test	EN61000-4-5	1.2/50us AC:±2KV 8/50us	Criteria A
CS	EN61000-4-6	0.15MHz~80MHz 3V/m	Criteria A
Voltage dips	EN61000-4-8	30% 10ms 60% 100ms >95% 5000ms	Criteria A
Power Frequency Magnetic Field	EN61000-4-11	50Hz 30A/m	Criteria A
RF Electromagnetic Field pulse modulated	EN550204	900±5MHz 200Hz 3V/m, 50%Duty cycle	Criteria A



六. 安装尺寸:

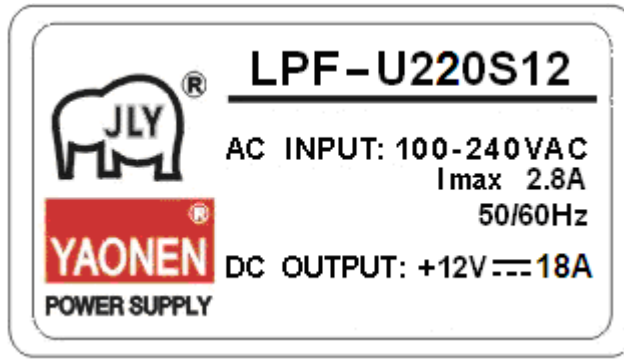
build in dimension

unit: mm



七. 标签:

Spec Label



Connector define

ACL ACN FG

GND GND +V +V

八. 包装:

Packing unit: mm

