



## PLC-U20S 系列概述

### 一. 电源规格:

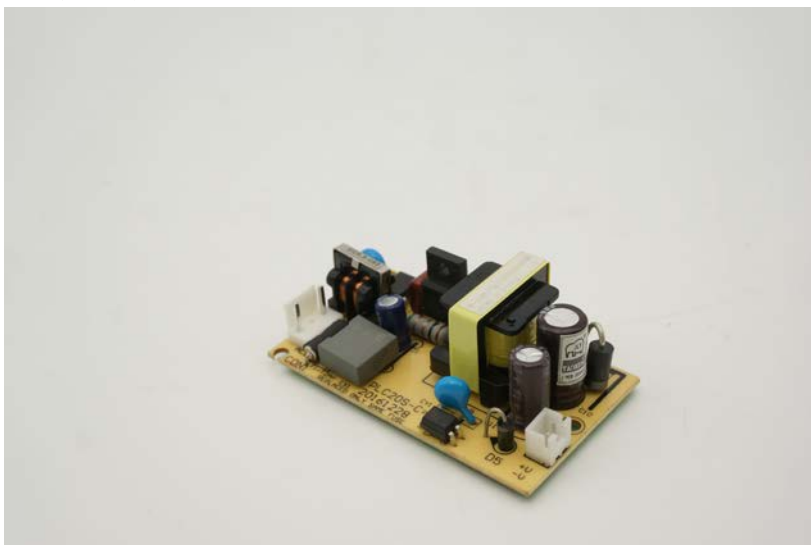
电源型号 (MODEL)	输入 (VAC)	输出 (VDC)	保护功能 (PROTECTION)	尺寸 (SIZE) MM
PLC-U20S12	100~240VAC	12V/1.4A	SCP/OCP	70mm*41mm*26mm
PLC-U20S24	100~240VAC	24V/0.66A	SCP/OCP	70mm*41mm*26mm
PLC-U20S48	100~240VAC	48V/0.33A	SCP/OCP	70mm*41mm*26mm

### 二. 系列特性:

**Features:**

- Universal AC input / Full range
- Open frame unit
- C.C mode, Built-in active PFC
- PF: 0.99@115VAC; 0.93@230VAC
- Cooling by free air convection
- Protections: SCP /OCP
- Low cost, High reliability, high efficiency
- 100% full load burn-in test
- 1 years warranty

### 三. 产品外观:

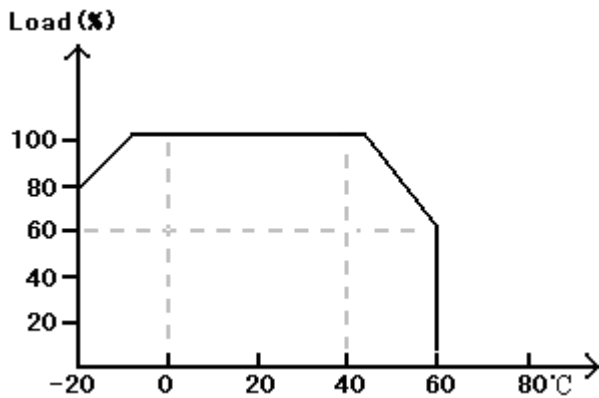


**Net weight: 80g/pcs**

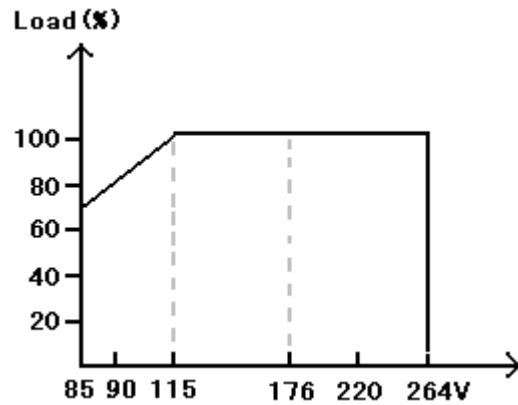


## 四. 工作温度，输出功率曲线以及负载曲线图：

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

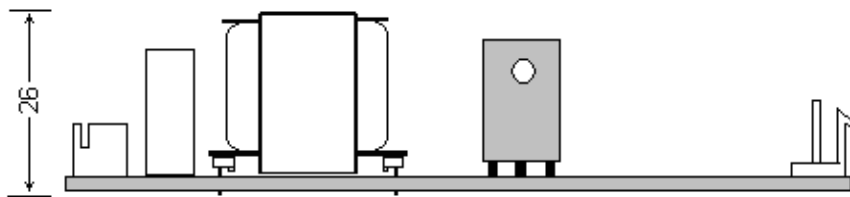
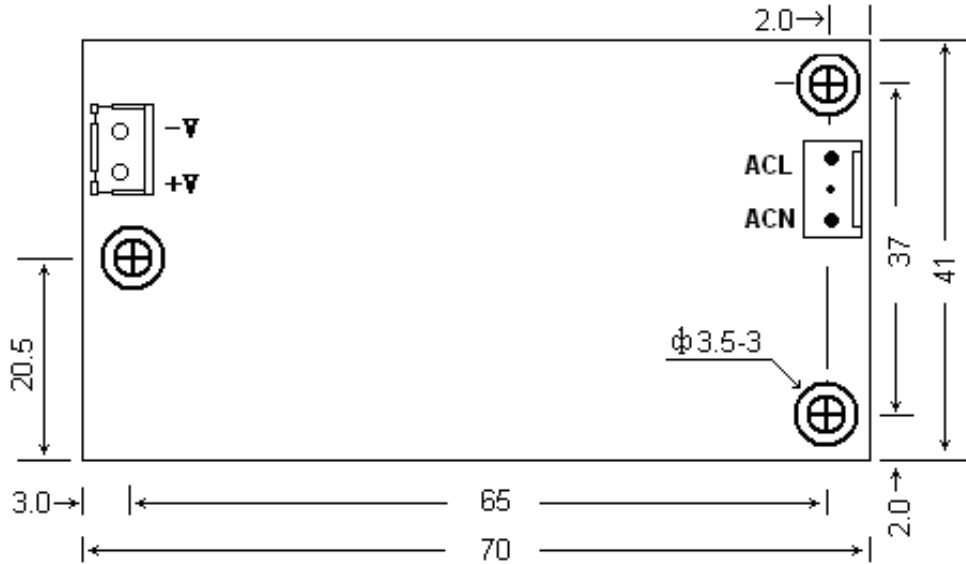
ESD	EN61000-4-2	Air:8KV Contact:4KV	Criteria A
RS	EN61000-4-3	80MHz~1GHz 3V/m	Criteria A
EFT	EN61000-4-4	5KHz AC=1KV	Criteria A
Surge Test	EN61000-4-5	1.2/50us AC:±2KV 8/50us	Criteria A
CS	EN61000-4-6	0.15MHz-80MHz 3V/m	Criteria A
Voltage dips	EN61000-4-8	30% 10ms 60% 100ms >95% 5000ms	Criteria A
Power 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

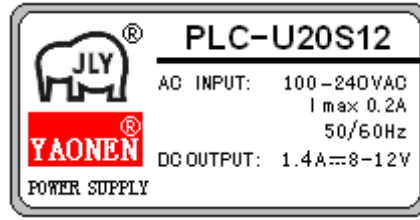
unit: mm





七. 标签:

Spec Label

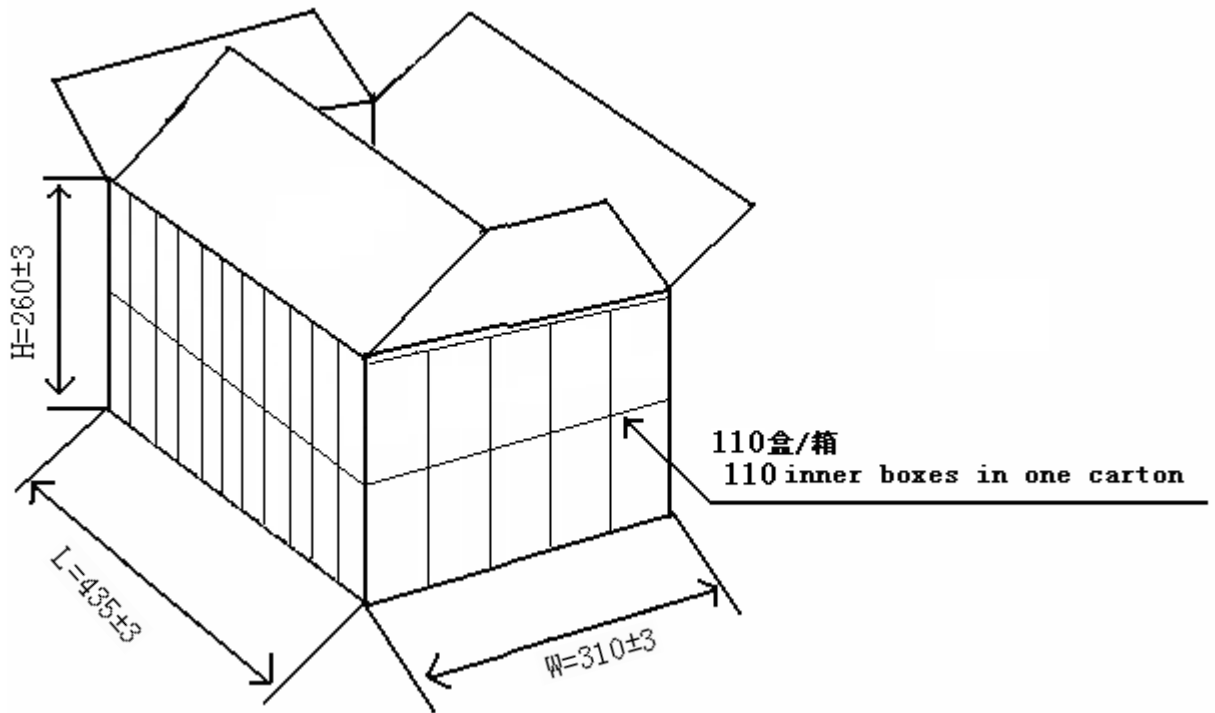


Connector define

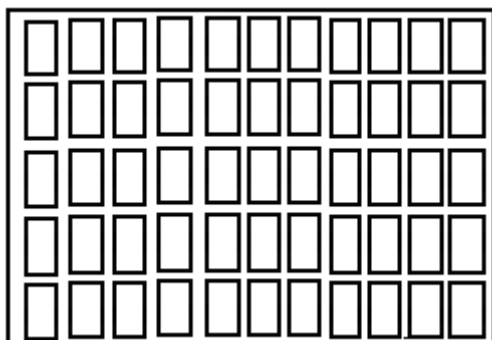


八. 包装:

Packing unit: mm



Inner Box plane



solid

