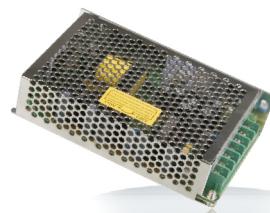


## 75W 单路输出开关电源

Single Output Switching Power Supply

### 特征 Features

- 交流输入转换由开关选择
- 具有过流、短路保护功能
- 自冷散热
- 100%满负荷烧机测试
- 低价位、高可靠
- Convert AC input selected by switch
- With the flow, short circuit protection
- Heat from the cold
- 100% full load burn-in test
- Low-cost, high reliability



159\*98\*38(L\*W\*H)

### ▶ 技术参数 Technical parametric

型号 Model	APS02AC-75-5	APS02AC-75-12	APS02AC-75-15	APS02AC-75-24
直流输出压 DC output voltage	5V	12V	15V	24V
输出电压容差 Output voltage	± 2%	± 1%	± 1%	± 1%
额定输出电流 Rated output current	12A	6A	5A	3.2A
输出电流范围Output current range	0~12A	0~6A	0~5A	0~3.2A
纹波及噪音 Wave and noise	70mVp-p	120mVp-p	120mVp-p	120mVp-p
进线稳定性 Inlet stability	± 0.5%	± 0.5%	± 0.5%	± 0.5%
负载稳定性 Load stability	± 1%	± 0.5%	± 0.5%	± 0.5%
直流输出功率 DC output power	60W	75W	75W	76.8W
效率 Efficiency	71%	78%	78%	78%
直流电压可调范围 Adjustable range for DC voltage	+10,-5%	± 10%	± 10%	± 10%
输入电压范围AC input voltage range	85~132VAC/170~264VAC 由开关选择； 47~63Hz 240~370VDC			
输入电流Input current	1.6A/115VAC 0.8A/230VAC			
冲击电流AC inrush current	冷启动电流18A/115V 36A/230V			
漏电流Leakage current	<0.1 mA/240VAC			
过载保护Overload protection	105%~150% 关断电流，自动恢复Shut off current, automatically restore			
过电压保护Over voltage protection	.....			
高温保护High temperature protection	.....			
温度系数Temperture coefficient	± 0.03%/°C ( 0~50°C )			
启动、上升、保持时间 Setup,rise,hold up time	200ms,100ms, 20ms			
抗震性Vibration	10~500Hz,2G 10分钟/ 周期, X、Y、Z轴各60分钟			
耐压性Withstand voltage	输入输出间:1.5KVAC 输入与外壳: 1.5KVAC 输出与外壳: 0.5KVAC Input and output internal:1.5KVAC ,input and enclosure:1.5KVAC,output and enclosure:0.5KVAC			
隔离电阻Isolation resistance	输入输出间, 输入与外壳, 输出与外壳: 500VDC/100MΩ Input and output internal,input and enclosure,output and enclosure:500VDC/100MΩ			
工作温度、湿度 Working temperature and humidity	-10°C~+60°C, 20%~90%RH			
存储温度、湿度 Store temperature and humidity	-20°C~+85°C, 10%~95%RH			
重量Weight	0.51Kg			

### ▶ 安装尺寸图 Installation dimensions (mm)

