15W Single Output Switching Power Supply

cULus CB

Features:

- Miniature
- Universal AC input/ Full Range
- Protections : SCP/ OLP/ OVP
- High reliablity, Low cost
- 100% full load burn-in test
- Widely used in communication field

Input Volt. & Freq.····· 85~264VAC/47~63Hz (120~370VDC)

Inrush Current ·····20A@120Vac 40A@230Vac (cold start)

DC adjustment range····· ±10%(rated output voltage)

Overload protection ····· 110%~200% (rated load), Auto-recovery

Over voltage protection ·····110%~150%(rated output voltage)

hort circuit protection····· Long-term

Setup time ····· ·····≤2S@120VAC;≤1S@230VAC

Hold-up time ·····≥10mS@230VAC;≥10mS@230VAC

Withstand voltage ·····Input-Output: AC1500V, 1min

Input-Ground: AC1500V, 1min

Output-Ground: DC500V, 1min

Operating ambient ····· 0℃~50℃; 20%~90%RH (Non condensing)

Safety standards ····· EN/UL60950

EMC standards····· EN55022 Class B;

EN61000-4-2/-3/-4/-5/-6/-11

Dimension(L*W*H) ·····98×46×28mm

Model No.	DC Output		Tol.	R&N	Effi.
PSU15S3.3	3.3V	4A	±3%	≤50mV	65%
PSU15S5	5V	3A	±3%	≤50mV	70%