



**Fuhua Electronic Co., Ltd.**

**15 Watt**

**UE15-SPA4 Switching Power Adaptor**

**• Technical data**

Input voltage 100-240V AC  
 Input current 400mA  
 Frequency 50-60Hz  
 Efficiency 60% typ. at full load  
 Output voltage tolerance ±5%

**• Environmental specification**

Operation temp. 0°C to 40°C at maximum load  
 Storage temp. -20°C to 60°C  
 Humidity 5% to 95% non condensing

**• Safety specification**

Safety approval cCSAus(CSA601 and UL2601)  
 TUV-GS(EN60950 and EN60601)  
 CE Mark  
 Nemko(EN60601)  
 CCC(GB4943)

**• Reliability specification**

MTBF calculation 100,000 hours at maximum load levels  
 and an ambient temperature of 25°C  
 (in correspondence with MIL-HDBK-217)

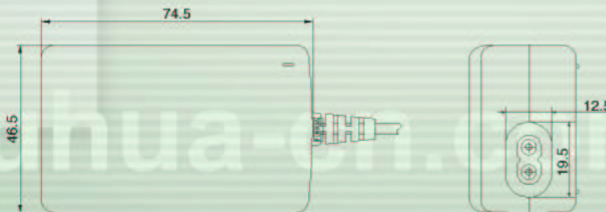
**• Mechanical specification**

Weight 125g  
 Dimensions 74.5mm x 46.5mm X 29.0mm  
 (2.93" x 1.83" x 1.14")



**Output data**

Model	Voltage (V)	Current (A)	Ripple (mV)
UE15-030200SPA4	3.0	2.00	50
UE15-033200SPA4	3.3	2.00	50
UE15-036200SPA4	3.6	2.00	50
UE15-045200SPA4	4.5	2.00	50
UE15-048200SPA4	4.8	2.00	50
UE15-050200SPA4	5.0	2.00	50
UE15-055200SPA4	5.5	2.00	50
UE15-060200SPA4	6.0	2.00	100
UE15-065200SPA4	6.5	2.00	100
UE15-075180SPA4	7.5	1.80	100
UE15-080150SPA4	8.0	1.50	100
UE15-085150SPA4	8.5	1.50	100
UE15-090150SPA4	9.0	1.50	100
UE15-105130SPA4	10.5	1.30	100
UE15-120125SPA4	12.0	1.25	150
UE15-135100SPA4	13.5	1.00	150
UE15-138100SPA4	13.8	1.00	150
UE15-150080SPA4	15.0	0.80	150



Unit:mm

