



Fuhua Electronic Co., Ltd.

60 Watt

UE60-SPA Switching Power Adaptor

• Technical data

Input voltage 100-240V AC
 Input current 1,300mA
 Frequency 50-60Hz
 Efficiency 70% 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(CSA60950 and UL60950)
 TUV-GS(EN60950)
 CE Mark
 Nemko(EN60950)
 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)

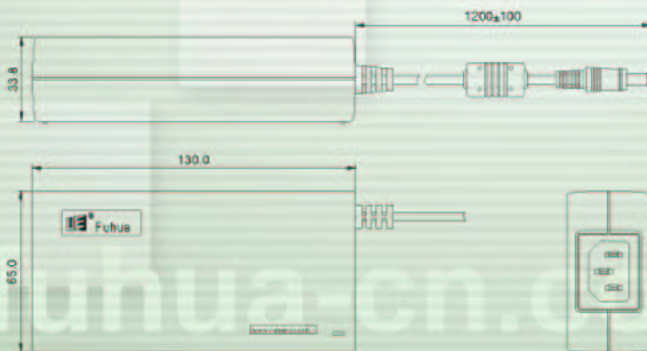
• Mechanical specification

Weight 360g
 Dimensions 130.0mm x 65.0mm X 33.8mm
 (5.12" x 2.56" x 1.33")



Output data

| Model | Voltage (V) | Current (A) | Ripple (mV) |
|----------------|-------------|-------------|-------------|
| UE60-050400SPA | 5.0 | 4.00 | 50 |
| UE60-050500SPA | 5.0 | 5.00 | 50 |
| UE60-060400SPA | 6.0 | 4.00 | 100 |
| UE60-060500SPA | 6.0 | 5.00 | 100 |
| UE60-065400SPA | 6.5 | 4.00 | 100 |
| UE60-065500SPA | 6.5 | 5.00 | 100 |
| UE60-075400SPA | 7.5 | 4.00 | 100 |
| UE60-075500SPA | 7.5 | 5.00 | 100 |
| UE60-090400SPA | 9.0 | 4.00 | 100 |
| UE60-090500SPA | 9.0 | 5.00 | 100 |
| UE60-105400SPA | 10.5 | 4.00 | 100 |
| UE60-105500SPA | 10.5 | 5.00 | 100 |
| UE60-120200SPA | 12.0 | 2.00 | 150 |
| UE60-120250SPA | 12.0 | 2.50 | 150 |
| UE60-120300SPA | 12.0 | 3.00 | 150 |
| UE60-120350SPA | 12.0 | 3.50 | 150 |
| UE60-120400SPA | 12.0 | 4.00 | 150 |
| UE60-120500SPA | 12.0 | 5.00 | 150 |
| UE60-130350SPA | 13.0 | 3.50 | 150 |
| UE60-130450SPA | 13.0 | 4.50 | 150 |
| UE60-138325SPA | 13.8 | 3.25 | 150 |
| UE60-138400SPA | 13.8 | 4.00 | 150 |
| UE60-138435SPA | 13.8 | 4.35 | 150 |
| UE60-150300SPA | 15.0 | 3.00 | 150 |
| UE60-150400SPA | 15.0 | 4.00 | 150 |
| UE60-160300SPA | 16.0 | 3.00 | 200 |
| UE60-160375SPA | 16.0 | 3.75 | 200 |
| UE60-180300SPA | 18.0 | 3.00 | 200 |
| UE60-180333SPA | 18.0 | 3.33 | 200 |
| UE60-190316SPA | 19.0 | 3.16 | 200 |
| UE60-200300SPA | 20.0 | 3.00 | 200 |
| UE60-240250SPA | 24.0 | 2.50 | 200 |
| UE60-300200SPA | 30.0 | 2.00 | 200 |
| UE60-330180SPA | 33.0 | 1.80 | 200 |



Unit:mm

