

UE15WCP-SPA

Switching Power Adaptor 15 Watt



• Technical data

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|--------------------------|-----------------------|
| Input voltage | 100-240V AC |
| Input current | 400mA |
| Frequency | 50-60Hz |
| Efficiency | 60% typ. at full load |
| Output voltage tolerance | ±5% |
| Low standby power | 0.3W Max. |

• Environmental specification

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|-----------------|-----------------------------|
| 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

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|-----------------|---|
| Safety approval | cULus (UL60950, UL60601, CSA60950 and CSA601) TUV-GS (EN60950 and EN60601) CE Mark PSE-JET C-Tick (AS/NZ60950) CCC (GB4943) KETI (K60950) * |
|-----------------|---|

• Reliability specification

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| MTBF calculation | 50,000 hours at maximum load levels and an ambient temperature of 25°C (in correspondence with MIL-HDBK-217) |
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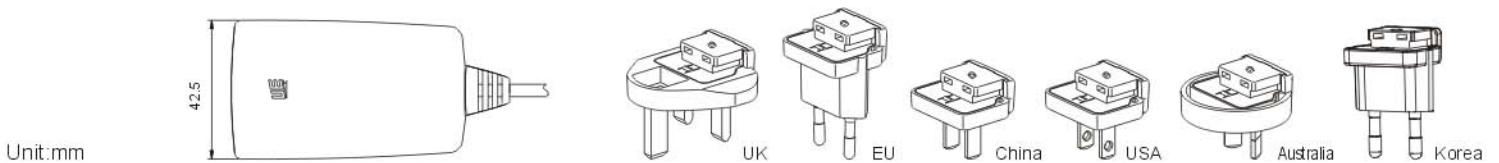
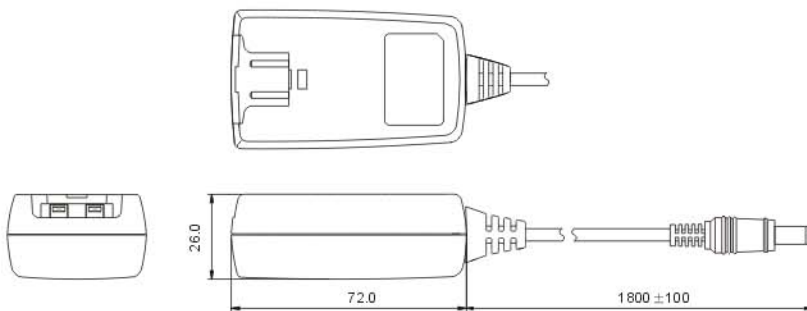
• Mechanical specification

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| AC Plug | Main plugs are available for the following countries: China, USA, Japan, UK, EU, Australia & Korea |
| Weight | 122g (not including AC plug) AC plug for China, USA, Japan: 10g AC plug for EU: 17g AC plug for UK: 27g AC plug for Australia: 15g AC plug for Korea: 19g |
| Dimensions | 72.0mm x 42.5mm x 26.0mm (2.83" x 1.67" x 1.02") |

Output data

| Model | Voltage (V) | Current (A) | Ripple (mV) |
|----------------------|-------------|-------------|-------------|
| UE15WCP-030YYYYSPA | 3.00 | 0.10-2.00 | 50 |
| UE15WCP-033YYYYSPA | 3.30 | 0.10-2.00 | 50 |
| UE15WCP-036YYYYSPA | 3.60 | 0.10-2.00 | 50 |
| UE15WCP-040YYYYSPA | 4.00 | 0.10-2.00 | 50 |
| UE15WCP-042YYYYSPA | 4.20 | 0.10-2.00 | 50 |
| UE15WCP-045YYYYSPA | 4.50 | 0.10-2.00 | 50 |
| UE15WCP-050YYYYSPA * | 5.00 | 0.10-2.00 | 50 |
| UE15WCP-052YYYYSPA * | 5.20 | 0.10-2.00 | 50 |
| UE15WCP-055YYYYSPA * | 5.50 | 0.10-2.00 | 50 |
| UE15WCP-060YYYYSPA * | 6.00 | 0.10-2.00 | 100 |
| UE15WCP-065YYYYSPA * | 6.50 | 0.10-2.00 | 100 |
| UE15WCP-070YYYYSPA | 7.00 | 0.10-1.70 | 100 |
| UE15WCP-075YYYYSPA | 7.50 | 0.10-1.50 | 100 |
| UE15WCP-080YYYYSPA | 8.00 | 0.10-1.50 | 100 |
| UE15WCP-085YYYYSPA | 8.50 | 0.10-1.40 | 100 |
| UE15WCP-090YYYYSPA | 9.00 | 0.10-1.30 | 100 |
| UE15WCP-100YYYYSPA | 10.0 | 0.10-1.25 | 100 |
| UE15WCP-105YYYYSPA | 10.5 | 0.10-1.25 | 100 |
| UE15WCP-120YYYYSPA | 12.0 | 0.10-1.25 | 100 |
| UE15WCP-138YYYYSPA | 13.8 | 0.10-1.00 | 150 |
| UE15WCP-150YYYYSPA | 15.0 | 0.10-0.90 | 150 |
| UE15WCP-160YYYYSPA | 16.0 | 0.10-0.85 | 200 |
| UE15WCP-175YYYYSPA | 17.5 | 0.10-0.80 | 200 |
| UE15WCP-180YYYYSPA | 18.0 | 0.10-0.80 | 200 |
| UE15WCP-240YYYYSPA | 24.0 | 0.10-0.63 | 200 |

YYY: 010-200 stands for current: 0.10A-2.00A
CP - Changeable AC Plug



Unit:mm