

UE12W-SPAZ

Switching Power Adaptor 12 Watt

Technical data

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.
Low leakage current	10uA Max. no Y capacitor

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	cULus (UL60950 and CSA60950) TUV-GS (EN60950) CE Mark PSE-JET C-Tick (AS/NZS60950) CCC (GB4943)
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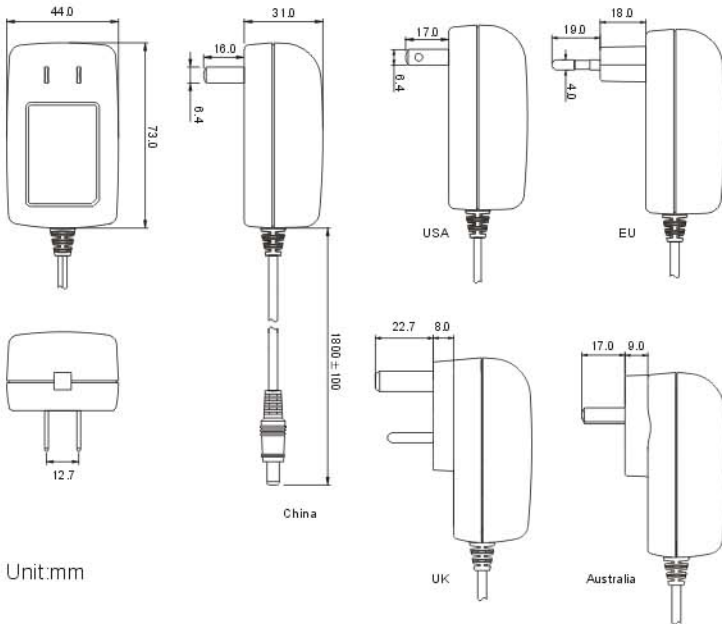
Reliability specification

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

Weight	93g (with AC plug for China, USA and Japan) 103g (with AC plug for UK) 100g (with AC plug for EU) 95g (with AC plug for Australia)
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Dimensions	73.0mm x 44.0mm x 31.0mm (2.87" x 1.73" x 1.22")
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Output data

Model	Voltage (V)	Current (A)	Ripple (mV)
UE12W-030YYSPAZ	3.0	0.10-2.00	50
UE12W-033YYSPAZ	3.3	0.10-2.00	50
UE12W-036YYSPAZ	3.6	0.10-2.00	50
UE12W-040YYSPAZ	4.0	0.10-2.00	50
UE12W-042YYSPAZ	4.2	0.10-2.00	50
UE12W-045YYSPAZ	4.5	0.10-2.00	50
UE12W-050YYSPAZ	5.0	0.10-2.00	50
UE12W-051YYSPAZ	5.1	0.10-2.00	50
UE12W-052YYSPAZ	5.2	0.10-1.90	50
UE12W-055YYSPAZ	5.5	0.10-1.80	50
UE12W-060YYSPAZ	6.0	0.10-1.70	100
UE12W-065YYSPAZ	6.5	0.10-1.50	100
UE12W-070YYSPAZ	7.0	0.10-1.70	100
UE12W-075YYSPAZ	7.5	0.10-1.40	100
UE12W-080YYSPAZ	8.0	0.10-1.30	100
UE12W-085YYSPAZ	8.5	0.10-1.20	100
UE12W-090YYSPAZ	9.0	0.10-1.20	100
UE12W-100YYSPAZ	10.0	0.10-1.00	100
UE12W-105YYSPAZ	10.5	0.10-1.00	100
UE12W-120YYSPAZ	12.0	0.10-1.00	150
UE12W-138YYSPAZ	13.8	0.10-0.80	150

YYY: 010-200 stands for current: 0.10A-2.00A

Z: U - AC Plug for USA
C - AC Plug for China
B - AC Plug for UK
V - AC Plug for Europe
S - AC Plug for Australia
Z - AC Plug for Japan



UE Electronic

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