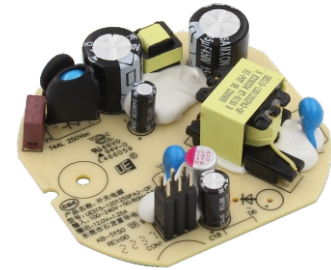


UES15-SPA2-OP

NEW



Features

- ◆ AC input voltage range 90-264VAC
- ◆ Protections against: short circuit/over current/over voltage
- ◆ Meets 4KV surge immunity
- ◆ Energy efficiency level VI

Input Voltage Range	90-264VAC	Operating Temperature	-10~25℃
Input Current	0.5A	Storage Temperature	-40~80℃
Average Efficiency	Energy efficiency level VI	Operating Humidity	5% to 95% non condensing
Output Voltage Tolerance	±5%	MTBF	100,000 hours at full load at 25℃ ambient, calculated per MIL-HDBK-217
Standby Power	0.075W Max		
Safety Standard	Meet CQC(GB4943.1)		
Weight	About 33g	Dimensions	60.0mm (L); 55.0mm (W); 20.0mm (H)
Applications	ITE		

Output data (UES15-SPA2-OP)

Model	Voltage (V)	Current (A)	Ripple (mV)	VI	115 230	Av. Eff. (%) Min
UES15-120YYSPA2-OP	12.0	0.01-1.25	200	Y	Y	84.5

YYY:001-125 stands for current 0.01-1.25A

Standard

EMC standard	EN55032/CISPR32;EN55035/CISPR35
Conduction & Radiation	EN55032/CISPR32 Class B
Harmonic Currents	IEC/EN 61000-3-2 Class A
Voltage Flicker	IEC/EN 61000-3-3
ESD	IEC/EN 61000-4-2 ±10KV Air, ±6KV Contact Class B
Radiated Immunity	IEC/EN 61000-4-3 3V/m Class B
EFT/Burst	IEC/EN 61000-4-4 ±2KV Class B
Surge	IEC/EN 61000-4-5 ±2KV DM,±4KV CM
Conducted Immunity	IEC/EN 61000-4-6 3Vrms Class B
Dips & Interruptions	IEC/EN 61000-4-11 0%, 70%, 0% of UT