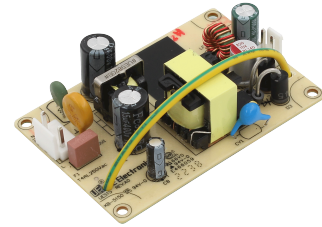


UES15-SPA3-OP

NEW



Features

- ◆ AC input voltage range 90-264VAC
- ◆ Protections against: short circuit/over current/over voltage
- ◆ Meets 2KV surge immunity

Input Voltage Range	90-264VAC	Operating Temperature	-10~50°C
Input Current	0.5A	Storage Temperature	-20~75°C
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°C ambient, calculated per MIL-HDBK-217
Standby Power	0.075W MAX		
Safety Standard	Meet CE(EN62368-1)		
Weight	50g±5%	Dimensions	76.2mm (L) ;50.8mm (W) ; 25mm (H)
Applications	ITE		

Output data (UES15-SPA3-OP)

Model	Voltage (V)	Current (A)	Ripple (mV)	V 115 230	Av. Eff. (%)	Min
UES15-050YYYSPA3-OP	5.0	0.01-3.0	150	Y Y	81.84	

YYY:001-300 stands for current 0.01-3.0A

Standard

EMC standard	EN55032; EN55035
Conduction & Radiation	EN55032 Class B
Harmonic Currents	IEC/EN 61000-3-2 Class A
Voltage Flicker	IEC/EN 61000-3-3 Class A
ESD	IEC/EN 61000-4-2 ±8KV Air, ±6KV Contact Class B
Radiated Immunity	IEC/EN 61000-4-3 3V/m Class A
EFT/Burst	IEC/EN 61000-4-4 2KV Class B
Surge	IEC/EN 61000-4-5 ±2KV DM, ±2KV CM Class B
Conducted Immunity	IEC/EN 61000-4-6 3Vrms Class A
Dips & Interruptions	IEC/EN 61000-4-11 0%, 70%,0% of UT