

Switching Power Adaptor UES24-SPA3

Features

- ◆ Wide range of AC input voltage 90-264VAC
- ◆ Protections against: short circuit/over current/over voltage/ Input undervoltage protection
- ◆ Meets 6KV surge immunity
- ◆ Meets energy star level VI & CoC V5 Tier 2(2016)
- ◆ Operating Temperature: -5°C~50°C



NEW



UES24-120200SPA3
★★★★★

Input Voltage Range	90-264VAC	Operation Temperature	-5~50°C
Input Current	800mA	Storage Temperature	-40~70°C
Average Efficiency	Meets energy star level VI & CoC V5 Tier 2(2016)	Humidity	5% to 95% non condensing, Meets 5000m Elevation
Output Voltage Range	±5%	MTBF	500,000 hours at full load at 25°C ambient, calculated per TELCORDIA SR-332
Standby Power	0.075W Max		
Safety Standard	CE(EN62368-1),NRTL(UL62368-1)		
Weight	170g	Dimensions	110.0mm (L) ;50.0mm (W) ;30.0mm (H)
Applications	ITE Equipment		

Output data (UES24)

Model	Voltage (V)	Current (A)	Ripple (mV)	 115 230	 Av. Eff. (%) M i n
UES24-120YYYSPA3	12.0	0.01-2.0	200	Y Y	86.8

YYY:001-200 stands for current 0.01-2.00A

Standard

EMC standard	EN55032/CISPR32;EN55024/CISPR24
Conducted & Radiated	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 ±8kV Air, ±6kV Contact Class B
Radiated Immunity	IEC/EN 61000-4-3 3V/m Class A
EFT/Burst	IEC/EN 61000-4-4 ±1kV Class B
Surge	IEC/EN 61000-4-5 ±6kV Diff.Mode,±6kV Common Mode
Conducted Immunity	IEC/EN 61000-4-6 3Vrms Class A
Dips & Interruptions	IEC/EN 61000-4-11 0%, 70%, 0% of UT