

Switching Power Adaptor

UES150A-SPAZ Series

Features

- ◆ AC input voltage range 90-264VAC
- ◆ Protections against: short circuit/over current/over voltage
- ◆ Meet 6.6KV surge immunity
- ◆ Energy efficiency level VI



Input Voltage Range	90-264VAC	Operating Temperature	-10~45℃
Input Current	2A MAX	Storage Temperature	-40~70℃
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 Telcordia SR332
Standby Power	0.15W Max		
Safety Standard	CCC(GB4943.1)		
Weight	700g	Dimensions	180mm (L); 80mm (W); 41.5mm (H)
Applications	ITE		

Output data (UES150A-SPAZ)



Model	Voltage (V)	Current (A)	Ripple (mV)	VI	Av. Eff. (%)	Min
UES150A-560YYYSPAZ	56.0	0.01-2.68	500	Y Y	89.00	

YYY: 0. 01-2. 68 stands for current 0. 01-2.68A

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 ±8KV 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 A
Surge	IEC/EN 61000-4-5 ±6KV DM,±6KV CM Class A
Conducted Immunity	IEC/EN 61000-4-6 3Vrms Class B
Dips & Interruptions	IEC/EN 61000-4-11 0%, 70%, 0% of UT