

Switching Power Adaptor UES65LC-SPA

Features

- ◆ AC input voltage range 90-264VAC
- ◆ Protections against: short circuit/over current/over voltage/over temperature
- ◆ Energy efficiency level VI
- ◆ Peak Load : 6A (10ms)



Input Voltage Range	90-264VAC	Operation Temperature	-10~45°C
Input Current	1.5A	Storage Temperature	-40~70°C
Average Efficiency	Energy efficiency level VI	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	0.15W MAX		
Safety Standard	CCC(GB4943.1)		
Weight	About 240g	Dimensions	70.0mm (L) ; 70.0mm (W) ; 29.5mm (H)
Applications	ITE		

Output data (UES65LC-SPA)



Model	Voltage (V)	Current (A)	Ripple (mV)	VI 115 230		Av. Eff. (%) Min
UES65LC-240YYSPA	24.0	0.01-2.71	300	Y	Y	89.5

YYY:001-271 stands for current 0.01-2.71A

Standard

EMC standard	EN55032/CISPR22; EN55024/CISPR24
Conduction & Radiation	EN55032/CISPR22 Class B/FCC Part 15 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
Radiated Immunity	IEC/EN 61000-4-3 4V/m
EFT/Burst	IEC/EN 61000-4-4 ±2KV
Surge	IEC/EN 61000-4-5 ±4KV DM, ±4KV CM
Conducted Immunity	IEC/EN 61000-4-6 4Vrms
Dips & Interruptions	IEC/EN 61000-4-11 0%, 40%, 70%