



## Adapter A048112-TD2

### Features

- Meet DoE Level V
- High Reliability
- Application: Telecom, Set top box, modems, IT



### Characteristics

Output Wattage	48W	Load Regulation	±5%
Output Voltage	12V	Ripple & Noise	120mVp-p Max
Output Current	4A	Efficiency	86.5%min,DOE Level V
Input Voltage	115Vac/230Vac(90~300Vac min/max)	Surge	±1KV(L-L),±2KV(L-G),EN61000-4-5,Criteria B
Input Current	1.5A(RMS) max	EMI	CISPR 22 class B, FCC class B
Inrush Current	No damage	ESD	Air±8KV, Contact±4KV EN61000-4-2
Leakage Current(A)	<0.25mA@240Vac	MTBF	50000Hrs min. 100% load, 25°C (MIL-HDBK-217F)
No Load Power Consumption	<0.2W@115Vac/230Vac		

### Environmental

Operating Temperature	0°C ~ +40°C
Storage Temperature	-20°C ~ +85°C
Humidity	10%~90%

### Safety

UL/cUL/CB/FCC/CE
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### Dimension Diagram Unit:mm

