



**Features**

- High Efficiency
- High Reliability
- Application: Telecom, Set top box, modems, IT

**Characteristics**

Output Wattage	12W	Load Regulation	5%
Output Voltage	12V dc	Ripple & Noise	200mVp-p Max.
Output Current	1A	Efficiency	DoE Level VI & CoC V5 Tier2
Input Voltage	100~240Vac(90~264Vac min/max)	Surge	±1KV(L-N),±2KV(L-G),EN61000-4-5,Criteria B
Input Current	0.5A(RMS) max @ 100VAC	EMI	EN55022&CISPR 22 class B, FCC class B
Inrush Current	<50A	ESD	
Leakage Current(A)	<0.25mA	MTBF	175k Hrs min. @100Vac, Full load, 40°C (Telcordia SR-332, issue 2)
No Load Power Consumption	<0.1W	E Cap Life	2Years, min. @100Vac, 80% load, 40°C

**Environmental**

**Safety**

Operating Temperature	0°C ~ +40°C	
Storage Temperature	-20°C ~ +70°C	
Humidity	20% ~ 90%	