

## AC to DC Converter A0056CV-120004



### Features

- Meet DoE Level VI
- High Reliability
- Application: Telecom, IT



### Characteristics

Output Wattage	4.92W	Load Regulation	±1%Typ
Output Voltage	12V	Ripple & Noise	150mVp-p Max
Output Current	0.41A	Efficiency	77.6%min@115Vac,DOE level VI
Input Voltage	100-230Vac(85~264Vac min/max)	Surge	±2KV(L,N),EN61000-4-5
Input Current	0.11A(RMS) max@115Vac	EMI	CISPR 22 class B, FCC class B
Inrush Current	<30A@115V	ESD	Air±8KV, Contact±6KV ,EN61000-4-2
Leakage Current(A)	<0.25mA@230Vac	MTBF	100000Hrs min. 100% load, 25°C (Telcordia SR-332, issue 2)
No Load Power Consumption	<0.2W@100-230Vac	E Cap Life	10000Hrs min@115Vac. 100% load, 25°C

### Environmental

Operating Temperature	-25°C ~ +50°C
Storage Temperature	-40°C ~ +85°C
Humidity	95%

### Safety

UL/cUL/CE
-----------

### Dimension Diagram Unit:mm

TOP

Bottom

