

POE Switching Power Adaptor POE16WC-480035

Features

- ◆ AC input voltage range 90-264VAC/150-264VAC
- ◆ Protections against: short circuit/over current/over voltage
- ◆ Meets 4KV surge immunity
- ◆ Energy efficiency level V



POE16WC-480035

Input Voltage Range	90-264VAC/150-264VAC	Operating Temperature	-10~45 °C
Input Current	0.5A	Storage Temperature	-20~70 °C
Average Efficiency	Energy Efficiency level V	Operating Humidity	5% to 95% non condensing
Output Voltage Tolerance	±5%	MTBF	100,000 hours at full load at 25 °C ambient, calculated per TELCORDIA SR-332
Standby Power	0.3W Max		
Safety Standard	CCC(GB4943.1)		
Weight	About 70g	Dimensions	CCC:73.8mm (L) 45mm (W) 27mm (H)
Applications	ITE		

Output data (POE16WC-480035)



Model	Voltage (V)	Current (A)	Ripple (mV)	V 115 230	Av. Eff. (%) Min
PoE16WC-480YYY	48.0	0.01-0.35	300	Y Y	78.89

YYY:001-0.35 stands for current 0.01-0.35A

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, ±4KV Contact Class B
Radiated Immunity	IEC/EN 61000-4-3 3V/m Class A
EFT/Burst	IEC/EN 61000-4-4 ±1KV Class B
Surge	IEC/EN 61000-4-5 ±4KV DM, ±4KV CM
Conducted Immunity	IEC/EN 61000-4-6 3Vrms Class A
Dips & Interruptions	IEC/EN 61000-4-11 70%, 40%, 0% of UT