

PAA-060

Desktop

60W

Country of Origin : Taiwan
Operating Temperature : 10 ~ 40°C
Dimension : 108 x 65 x 31 mm
Approvals / Marks :



Features:

Wide input voltage 90~264 VAC with IEC320-C14 Inlet
Overload and short circuit protection.
Output connector: standard: 5.5 x 2.1 x 9.5mm or customer requirement
Input surge current, over voltage and overload protection
1 year warranty

Specification:

		OUTPUT			
	MODEL	Voltage	Current	Ripple & Noise	Max. Power
OUTPUT	PAA-060F	12VDC	5A	200mV	60W
	PAA-060M	24VDC	2.5A	200mV	60W
	Efficiency	80% min. 115VAC, full load			
INPUT	Voltage	90 ~ 264VAC			
	Frequency	47 ~ 63 Hz			
	Max. Input AC Current	1.7A@90VAC,0.85A @180VAC			
	Inrush Current	No Damage (Cold Start)			
	Leakage Current	3.5mA @240VAC			
PROTECTION	Overload	150% max.			
	Over Voltage	16VDC max.			
	Input Surge Current	Yes			
OTHERS	Startup time (min / typ / max)	0.5s 100VAC full load			
	Holdup time	8ms at full load and 115VAC,60Hz			
	Withstand Voltage (min)	I/P-O/P: 2KVAC / I/P-FG: 2VAC			
	Vibration and Shock	2G frequencies 20 ~ 30Hz 15 Min.			
Environment	Temperature	Operating: 0 ~ 40°C / Storage: 0 ~ 85°C			
	Humidity	10% ~ 90% RH (non condensing)			
Connection	Input	IEC320-C14 (3 pole)			
	Output	standard: 5.5 x 2.1 x 9.5mm or customer requirement			
MTBF	50K hrs 35°C / 100K hrs 25°C at full load MIL-HDBK-217F				
SAFETY	EN 60950-1:2001+A11:2004				
EMC	EMI	Compliance to EN55022(CISPR22) Class B			
	EMS	No peak in frequency range 30MHz~1GHz Class B / ANSI C63.4, CISPR 22 and VCCI			
WEIGHT	N.W.: 0.30 kg				