

Features

Over-Voltage Protection
Over-Current Protection

Limit current Protection(Optional)

Short-circuit Protection
100%Hi-pot & ATE Tested

100%Burn-in under (45°C)

Low Ripple/Noise
MTBF 50000 HRS At 25°C

LVD authentication
Limited Power Sources(LPS)

DoE VI and CoC Tier 2 VI Efficiency
Regulations Compliance

Cispr 22 CLASS B, VCCI CLASS B,
FCC Part15 CLASS B, Compliance

PA1040/50/60 Series Desk Top -IEC320/C14



Specification

Model No	PA1040-xyz;PA1050-xyz;PA1060-xyz																	
Transformer	ER28-1 or PQ2620-1			ER28-2 or PQ2620-2		ER28-2 or PQ2620-2		ER28-3 or or PQ2620-2			ER28-4 or PQ2620-3			ER28-5 or PQ2620-4				
Item																		
Output Voltage	5.0~8.9V			9~14.9V		9~11.9V		12~14.9V		15~24V			24.1~36V			36.1~57V		
Type(PA1040/50/60)	PA1040	PA1040	PA1050	*50	*60	*40	*50	*60	*40	*50	*60	*40	*50	*60				
Output Current(Max.)	7.0A	4.44A	5A	4.17A	5A	2.66A	3.33A	4A	1.66A	2.07A	2.48A	1.10A	1.38A	1.66A				
Output Power(Max.)	35W	40W	45W	50W	60W	40W	50W	60W	40W	50W	60W	40W	50W	60W				
Input Voltage	AC90~264V																	
Input Frequency	47~63Hz																	
Input Current	1.5A Max																	
Inrush Current	60A Max																	
Line Regulation	1% Max																	
Ripple&Noise	1% Max																	
Load Regulation	5% Max																	
Efficiency	DoE VI & CoC Teir 2 VI																	
Operating Temperature	0~40°C																	
Storage Temperature	-20~85°C																	
Over-Voltage Protection	Auto Recovery																	
Short-circuit Protection	Auto Recovery																	
Safety Standard	CB,UL,cUL,TUV-GS,LVD,MEPS																	
EMC(EMI/EMS)	CE																	

