



E-Star Power Development Co., Ltd. (E-STAR)
 1F., No.40, Juren Ln., Sec. 2, Sanmin Rd., Banciao Dist., New Taipei City
 22069, Taiwan (R.O.C.)
 Phone : 886-2-2957 5580 Fax : 886-2-2957 7473

120W Desktop Power Supply_IEC320-C6< PA1120-T3A

FEATURES

Over-Voltage Protection
Over-Current Protection

Short-circuit Protection
100%Hi-pot & ATE(Chroma)Tested

100%Burn-in under High
Ambient Temperature(45℃)

Low Ripple/Noise
MTBF Above 50000 HRS At 25℃

CEC IV and V Efficiency
Regulations Compliance

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

PA1120 T3 Series

Desk Top Type IEC320/C6



SPECIFICATION

Model No	PA1120-1T3A	PA1120-2T3A	PA1120-3T3A	PA1120-4T3A
Part No	PA1120-100T3A~ PA1120-149T3A	PA1120-150T3A~ PA1120-240T3A	PA1120-241T3A~ PA1120-360T3A	PA1120-361T3A~ PA1120-480T3A
Item				
Output Voltage	10-14.9V	15-24V	24.1-36V	36.1-48V
Output Current(Max.)	10A	8A	5A	3.33A
Output Power(Max.)	120W	120W	120W	120W
Input Voltage	AC90~264V			
Input Frequency	47~63Hz			
Input Current	2.0A Maximum			
Inrush Current	100A Maximum			
Line Regulation	1% Maximum			
Ripple&Noise	1% Maximum			
Load Regulation	5% Maximum			
Efficiency	≥ 87%			
Operating Temperature	0~40℃			
Storage Temperature	-20~85℃			
Over-Voltage Protection	Auto Recovery			
Short-circuit Protection	Auto Recovery			
Safety Standard	CB,UL,TUV-GS			
EMC(EMI/EMS)	FCC,CE,C-Tick,VCCI,CEC,LVD			



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機種編碼 Products code:

PA 1 120 - XXX T3 A XXX - XXX - XX

