



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

50W Desktop Power Supply_IEC320-C6 < PA1050-T3A

PA1050 T3A Series

Desk Top Type IEC320/C6

FEATURES

Over-Voltage Protection
Over-Current Protection

Limit current Protection(Optional)

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

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

Low Ripple/Noise
MTBF Above 50000 HRS At 25°C

LVD authentication
Limited Power Sources(LPS)

CEC IV and V Efficiency
Regulations Compliance

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



SPECIFICATION

Model No	PA1050-2T3A	PA1050-3T3A	PA1050-4T3A	PA1050-5T3A
Part No	PA1050-090T3A~ PA1050-149T3A	PA1050-150T3A~ PA1050-240T3A	PA1050-241T3A~ PA1050-360T3A	PA1050-361T3A~ PA1050-480T3A
Item				
Output Voltage	9~14.9V	15~24V	24.1~36V	36.1~48V
Output Current(Max.)	5.55A	3.33A	2.07A	1.38A
Output Power(Max.)	50W	50W	50W	50W
Input Voltage	AC90~264V			
Input Frequency	47~63Hz			
Input Current	1.8A Maximum			
Inrush Current	80A Maximum			
Line Regulation	1% Maximum			
Ripple&Noise	1% Maximum			
Load Regulation	5% Maximum			
Efficiency	≥ 87%			
Operating Temperature	0~40°C			
Storage Temperature	-20~85°C			
Over-Voltage Protection	Auto Recovery			
Short-circuit Protection	Auto Recovery			
Safety Standard	CB,CCC,UL,KMARK,DOIR,BSMI,PSE,TUV-GS,CEC			
EMC(EMI/EMS)	CE,FCC,C-Tick,VCCI,LVD,LPS,			



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機種編碼 Products code:

PA 1 050 - XXX T3 A XXX - XXX - XX

