



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

**60W Desktop Power Supply\_IEC320-C8 < PA1060-T2B**

## 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℃)**

**Low Ripple/Noise**  
**MTBF Above 50000 HRS At 25℃**

**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**

# PA1060 T2B Series

*Desk Top Type IEC320/C8*



## SPECIFICATION

Model No	PA1060-2T2B	PA1060-3T2B	PA1060-4T2B	PA1060-5T2B
Part No	PA1060-120T2B~ PA1060-149T2B	PA1060-150T2B~ PA1060-240T2B	PA1060-241T2B~ PA1060-360T2B	PA1060-361T2B~ PA1060-480T2B
Item				
Output Voltage	12~14.9V	15~24V	24.1~36V	36.1~48V
Output Current(Max.)	5.0A	4.33A	2.69A	1.8A
Output Power(Max.)	60W	65W	65W	65W
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℃			
Storage Temperature	-20~85℃			
Over-Voltage Protection	Auto Recovery			
Short-circuit Protection	Auto Recovery			
Safety Standard	CB,CCC,UL,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 1 060 - XXX T2 B XXX - XXX - XX

