



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 Travel Power Supply < PA1050-IB**

## 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**

# PA1050 IB Series

## Interchangeable 2PIN Type



## SPECIFICATION

Model No	PA1050-2IB	PA1050-3IB	PA1050-4IB	PA1050-5IB
Part No	PA1050-090IB~ PA1050-149IB	PA1050-150IB~ PA1050-240IB	PA1050-241IB~ PA1050-360IB	PA1050-361IB~ PA1050-480IB
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,BSMI,PSE,TUV-GS,CEC			
EMC(EMI/EMS)	CE,FCC,C-Tick,VCCI,LVD,LPS,			



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 Travel Power Supply < PA1050-IB**

## 機種編碼 Products code:

PA 1 060 - XXX I B XXX - XXX - XX

