



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

45 ~ 50W Travel Power Supply < PA1050

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
 Wall Mount -2Prong Interchangeable Plug-In



Specification

| Model No | PA1040-xyzPA1050-xyzPA1060-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, UKraine, Kvalitet, BSMI, PSE, NOM, SAA, RCM, MEPS, DoE, CCC | | | | | | | | | | | | | | |
| EMC(EM/EMS) | CE, FCC, VCCI, RCM | | | | | | | | | | | | | | |



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機種編碼 Products code:

