


Country of Origin: China
 Operating Temperature 0~40 (°C)
 Dimension: UL: 75 x 33.5 x 52 (mm), EU: 75 x 33.5 x 70 9 (mm), UK: 73 x 50 x 63 (mm), AU: 75 x 41 x 63 (mm)
 Certified AC Plugs: EU/ UK/ USA/ Japan/ AU
 Efficiency level: 
 Approvals/Marks:



Features:

Wall-mount Adapter For I.T.E.use only + RoHS conform.
 Wide range Input(90~264)VAC/(47~63)Hz.
 Output connector:standard:2.1x5.5x11mm or customer requirement.

Specification:

| | Model | Voltage DC (V) | Loading (A) | OCP (A) | OVP (V) | Efficiency (%) | Max. Power (W) | Ripple/Noise (mV) p-p | Connector UL approved (mm) |
|--|--|---|-------------|---------|---------|----------------|----------------|-----------------------|----------------------------|
| | ZZU1588-600050-xx | 5 | 0~6.0 | 6.5~8.5 | 6~9.0 | 85.06 | 30 | 120 | 2.1x5.5x11 |
| | ZZU1588-440090-xx | 9 | 0~4.4 | 5~6.6 | 10~15.0 | 87.57 | 40 | 120 | 2.1x5.5x11 |
| | ZZU1588-330120-xx | 12 | 0~3.3 | 4~5.0 | 13~16.0 | 87.58 | 40 | 200 | 2.1x5.5x11 |
| | ZZU1588-260150-xx | 15 | 0~2.6 | 3~4.5 | 16~25.0 | 87.55 | 40 | 200 | 2.1x5.5x11 |
| | ZZU1588-222180-xx | 18 | 0~2.2 | 2.8~3.5 | 19~25.0 | 87.57 | 40 | 240 | 2.1x5.5x11 |
| | ZZU1588-160240-xx | 24 | 0~1.6 | 2~3.0 | 25~30.0 | 87.52 | 40 | 240 | 2.1x5.5x11 |
| | ZZU1588-080480-xx | 48 | 0~0.8 | 1~2.0 | 49~63.0 | 87.52 | 40 | 400 | 2.1x5.5x11 |
| XX | Possible to order with 2E:Europe/ 2A:USA,Canada,Japan,Taiwan/ 2U:UK/ 2N--Australia/ 2C-China,Africa | | | | | | | | |
| OEM production | (4.8~8V, 35W max 6A max) / (8.1~13V, 40W max 4.9A max.) / (13.1~18V, 40W max 3A max.) / (18.1~24V, 40W max 2.2A max.) / (48V 40WMAX) | | | | | | | | |
| INPUT | Voltage | (90~264)VAC | | | | | | | |
| | Frequency | (47~63)Hz | | | | | | | |
| | Current | 1.5A rms@ AC low line input and DC output full load | | | | | | | |
| | Inrush Current (cold start) | 40/60Amax.@ power supply cold start, ambient temperature 25°C @115Vac/230Vac nominal AC input. | | | | | | | |
| | Leakage current | <0.25 mA max. | | | | | | | |
| PROTECTION | Over Current | The power supply will be auto recovered when over current faults remove.(Fold back) | | | | | | | |
| | Over Voltage | The power supply will not be auto recovered when faults remove 110%-150%.(Voltage limit) | | | | | | | |
| | Short Circuit | Is defined as any output impedance of less than 0.1Ω.The power supply will be auto recovered when short circuit faults remove. | | | | | | | |
| OTHERS | Line regulation | ±5% | | | | | | | |
| | Hold up time | 8ms min At AC nominal input@ output full load | | | | | | | |
| | Standby Power | 0.1W max. | | | | | | | |
| | Cooling | Free air convection | | | | | | | |
| | M.T.B.F. | 50K hours full rated load operation at 25°C,according to the MIL-HDBK-217F. | | | | | | | |
| ENVIRONMENT | Withstand Voltage | I/P-O/P:3000VAC | | | | | | | |
| | Temperature | Operating:(0~40)°C/Storage:(-20~85)°C | | | | | | | |
| CONNECTION | Humidity | Operating:8%~90%RH non condensing/Storage:5%~95%RH non condensing | | | | | | | |
| | Input | Plugs:EU,UK,US, AU | | | | | | | |
| | Output | Plug standard center+'or customer requirement//Cable length 1,37m | | | | | | | |
| SAFETY cTUVus/ FCC/ GS/ CE/ CB/ RCM/ PSE/ EAC | | | | | | | | | |
| EMC | EMI | EN 55032 Class B 2015 EN 61000-3-2(2014)/ EN 61000-3-3(2013)61000-3-3(2008) | | | | | | | |
| | EMS | EN55024(2010)+A1(2015)/ EN 61000-4-2(2009) / IEC 61000-4-3(2006)+A1(2008)+A2(2010) EN 61000-4-4(2012)/ EN 61000-4-5(2006)/ EN 61000-4-6(2009)/ EN 61000-4-8(2010) EN 61000-4-11(2004) | | | | | | | |
| WEIGHT | 1pc | N.W.:155g/pc+plug | | | | | | | |
| PACKING | Box | | | | | | | | G.W.:kg/box |