Model No.: WA8078(6W)

INPUT CHARACTERISTICS

Input Voltage Range 90-135Vac single phase, I<sub>in</sub> < 0.3A; 70Vac-240Vac operates normally, without damage.
Input Frequency Range 57-63Hz
Inrush Current Cold Start, 30A max. at 115Vac.
No Load Operation Internal power loss < 0.5W at 240Vac.
Efficiency (normal) < 0.3W at no load, Meet Energy Star Revision 2.0 Level V.

OUTPUT CHARACTERISTICS

<table>
<thead>
<tr>
<th>Output Voltage</th>
<th>Load Range MIN.</th>
<th>Load Range MAX.</th>
<th>Regulation (V)</th>
</tr>
</thead>
<tbody>
<tr>
<td>5V</td>
<td>0A</td>
<td>1.2A</td>
<td>4.75V ~ 5.25V</td>
</tr>
</tbody>
</table>

Ripple Noise ≤ 50 mVp-p with 0.1uF/33uF capacitors at output connector terminal, full load.
Hold-up Time 20mS min @ 115Vac, full load.
Turn-on Delay 1 sec max @ 115Vac, full load.

General SPEC.
SCP Output can be shorted without damage, and auto-recovery.
Leakage Current 25uA max.
RFI/EMI FCC part 15 class B
MTBF (Calculation) 500Khrs min at 25°C
Dimension 72x51x33.9mm

ENVIRONMENTAL SPEC.
Operating Temperature 0~55°C
Storage Temperature -20~70°C