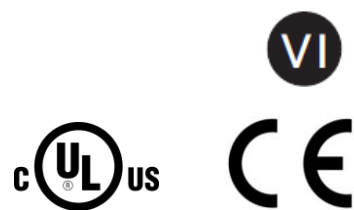




## 60 Watt Universal 2-Wire Input Adapter PSAC60W Power Adapter Meets Level VI Efficiency Requirements



### Features

- Low Cost
- Efficiency Level VI Compliance
- Class B EMI
- Ecodesign ErP Directive 2009/125/EC Compliant
- Non-vented/Spill-proof Case
- No Load Power consumption <0.5W
- Low Profile Design
- EISA Compliant

### Applications

- Portable Equipment
- Peripherals
- Networking
- Gaming Machines

### Safety Approvals

- cUL/UL
- CE

### Mechanical Characteristics

- Length: 130mm (5.12in)
- Width: 60mm (2.36in)
- Height: 32mm (1.30in)
- Weight: 305g (10.76oz)

### Output Specifications

| Model       | DC Output Voltage | Load |       | Ripple <sup>(1)</sup><br>P-P (max.) | Regulation<br>Line & Load | Efficiency<br>Level |
|-------------|-------------------|------|-------|-------------------------------------|---------------------------|---------------------|
|             |                   | Min. | Max.  |                                     |                           |                     |
| PSAC60W-120 | +12V              | 0A   | 5.0A  | 200mV                               | ±5%                       | VI                  |
| PSAC60W-180 | +18V              | 0A   | 3.33A | 180mV                               | ±5%                       | VI                  |
| PSAC60W-240 | +24V              | 0A   | 2.5A  | 350mV                               | ±5%                       | VI                  |
| PSAC60W-480 | +48V              | 0A   | 1.25A | 480mV                               | ±5%                       | VI                  |
| PSAC60W-560 | +56V              | 0A   | 1.08A | 560mV                               | ±5%                       | VI                  |

(1) Measured with a 10uF capacitor and a 0.1uF capacitor at output connector terminal and oscilloscope set at 20MHz.

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