APPLICATION
The Universal Mini DC Power Supply easily drops into knockouts located in the bottom panel of Leviton Structured Media® enclosures, providing a 12V DC power source for up to three devices. The power supply will operate with any incoming AC voltage in the range of 90V to 264V.

SPECIFICATION
The Universal Mini DC Power Supply shall meet all applicable standards: UL 1950, cULus listed, C-Tick, CE, NOM, ACA, and China. It shall conform to normalized site attenuation limits and construction specifications (EMI/RFI filtering). It shall feature three 12V DC output connectors and a foldback surge protection feature for overload protection and short circuit overload protection. The power supply shall fit into Leviton Structured Media enclosures and operate at a low temperature.

FEATURES
• Three DC power connectors
• Foldback function limits the output current protecting connected devices from overloads and short-circuit overloads
• If the draw on the DC output increases to 105%-150% of nominal current, the current will be limited to 833 mA
• Includes three 48-inch connector cables

DESIGN CONSIDERATIONS
• One green LED indicates DC output is present
• Efficient circuitry operates at a low temperature
• Easily installed using wire nuts to connect the incoming line neutral and ground
• Drops into knockouts located on the bottom panel of Leviton Structured Media enclosures

STANDARDS COMPLIANCE
Meets all applicable standards: UL 1950, cULus Listed confirms to normalized site attenuation limits and construction specifications (EMI/RFI filtering) as set in the EN 55022, CSPR 16 & 22, and ANSI C63.4 documents. Includes C-Tick, ACA, NOM, China, and CE requirements.

PHYSICAL SPECIFICATIONS
Dimensions: See page two
Environment: Operating temperature of -10°C to 60°C
Storage temperature of -20°C to 85°C
Color: White painted cover and black DC connector cables

COUNTRY OF ORIGIN
Mexico

WARRANTY INFORMATION
For a copy of Leviton product warranties, visit www.leviton.com/warranty.
**PRODUCT SPECIFICATIONS**

**47605-PSB**

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**ELECTRONIC FILES**

For CAD files, typical specs, or technical drawings (.DXF, .DWG), visit www.leviton.com.

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**ELECTRICAL SPECIFICATIONS**

<table>
<thead>
<tr>
<th>Specification</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Input AC Voltage Rating</td>
<td>90-264V AC</td>
</tr>
<tr>
<td>Input AC Current</td>
<td>1 Amp, max</td>
</tr>
<tr>
<td>DC Power Output Rating</td>
<td>10 Watts, approx.</td>
</tr>
<tr>
<td>Source Frequency</td>
<td>47/63 Hz</td>
</tr>
<tr>
<td>DC Outputs</td>
<td>3 outputs at 12V DC ± 10% Max current = 833 mA, 10 Watts (total)</td>
</tr>
<tr>
<td>Inrush Current</td>
<td>&lt; 20 Amp @ 115 VAC</td>
</tr>
<tr>
<td></td>
<td>&lt; 40 Amp @ 230 VAC</td>
</tr>
<tr>
<td>Efficiency</td>
<td>&gt; 75% typical</td>
</tr>
<tr>
<td>LED</td>
<td>One green LED to indicate DC power is available</td>
</tr>
<tr>
<td>Short Circuit</td>
<td>Continuous</td>
</tr>
</tbody>
</table>
| Surge Protection       | Maximum Continuous Operating Voltage (MCOV): 300VAC Clamping Voltage: 775Vpk
                        | Surge Current Rating: 1800 Amps Joule Rating at 10/1000us: 42 joules    |

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**DIMENSIONAL LINE ART**

See ELECTRONIC FILES for CAD images (.DXF, .DWG, MS-DOS.EPS)

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**PART NUMBERS**

<table>
<thead>
<tr>
<th>Description</th>
<th>Part No.</th>
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<tbody>
<tr>
<td>Universal Mini DC Power Supply</td>
<td>47605-PSB</td>
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