ADUL | NEMA 1 (SPI)

Features
• Switching electronic power supply
• Constant Voltage
• Universal input voltage: 100-277V AC
• Single and multiple 12V DC outputs
• UL listed for dry/damp location box
• 5 year warranty

Environmental
• Operating temperature: -40°C to +80°C (Full load)
• Storage temperature: -65°C to +90°C
• Heat Dissipation: Convection

Mechanical Specification
• Steel enclosure
• Internal holes for wall mount and ½" knockouts for conduit and fittings
• NEMA 1 rated

Electrical Data
• Secondary circuit maximum protection for Class 2 circuits: 5A for 12V DC
• Voltage regulated
• Voltage regulated +/-3%
• Auto overload / short circuit / over voltage protection

Order Specification Guide

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<tr>
<th>DESCRIPTION</th>
<th>CAT NO</th>
<th>APPLICATION</th>
<th>PRIMARY VOLTAGE</th>
<th>SECONDARY VOLTAGE</th>
<th>CIRCUIT BREAKERS</th>
<th>MAX LOAD</th>
<th>CIRCUIT CAPACITY</th>
<th>DIMENSION</th>
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<tr>
<td>ADUL Series Class 2 Transformer</td>
<td>ADUL-60-1-5-12-SPI</td>
<td>Indoor or Damp</td>
<td>100-277V AC</td>
<td>12V DC</td>
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<td>60W</td>
<td>5A</td>
<td>10.00&quot;W X 10.00&quot;L X 4.00&quot;D</td>
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<td>2x5A</td>
<td>12.00&quot;W X 12.00&quot;L X 4.25&quot;D</td>
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<td>16.00&quot;W X 16.00&quot;L X 4.00&quot;D</td>
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ADUL-60-1-5-12-SPI
120-277V AC / 12V DC, 60W /1 CIRCUIT X 5A

ADUL-150-2-5-12-SPI
120-277V AC / 12V DC, 150W /2 CIRCUITS X 5A
**ADUL-240-3-5-12-SPI**
120-277V AC / 12V DC, 240W / 3 CIRCUITS X 5A

**ADUL-320-4-5-12-SPI**
120-277V AC / 12V DC, 320W / 4 CIRCUITS X 5A

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**Wiring Diagram**

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