ADUL | NEMA 1 (0-10V Dimming)

Low voltage, dimmable electronic transformer for indoor locations.

**Features**
- Switching electronic power supply
- Constant Voltage
- Universal input voltage: 100-277V AC
- Single and multiple 12V or 24V 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 4A for 24V DC
- Voltage regulated
- Voltage regulated +/-3%
- Auto overload / short circuit / over voltage protection

**Ordering Information**

<table>
<thead>
<tr>
<th>DESCRIPTION</th>
<th>CAT NO</th>
<th>APPLICATION</th>
<th>PRIMARY VOLTAGE</th>
<th>CIRCUIT BREAKERS</th>
<th>MAX LOAD</th>
<th>CIRCUIT CAPACITY</th>
<th>DIMENSION</th>
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<td>Class 2 Transformer</td>
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<td>Indoor or Damp</td>
<td>100-277V AC 100 HZ</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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ADUL-DOT Series Power Supply with DIM-OT Wiring Diagram

ADUL-DOT SERIES WITH POWER SUPPLY AND DIM-OT COMES PACKAGED IN A NEMA 1 RATED STEEL BOX.

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

**ADUL-240-2-4-24-DOT**
120-277V AC / 24V DC, 192W / 2 CIRCUITS X 4A

**ADUL-80-1-5-12-DOT**
120-277V AC / 12V DC, 60W / 1 CIRCUIT X 5A

**ADUL0-120-1-4-24-DOT**
120-277V AC / 24V DC, 96W / 1 CIRCUIT X 4A

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ADUL-DOT Series Power Supply with DIM-OT Wiring Diagram

ADUL-DOT SERIES WITH POWER SUPPLY AND DIM-OT COMES PACKAGED IN A NEMA 1 RATED STEEL BOX.

ADUL-320-4-5-12-DOT
120-277V AC / 12V DC, 240W / 4 CIRCUITS X 5A

ADUL-240-3-5-12-DOT
120-277V AC / 12V DC, 180W / 3 CIRCUITS X 5A

ADUL-320-3-4-24-DOT
120-277V AC / 24V DC, 288W / 3 CIRCUITS X 4A