Features
- Operates on 50Hz or 60Hz AC Voltage
- Will Operate Continuously Without Overheating
- Easy Single Screw Mounting

AC OPERATED

<table>
<thead>
<tr>
<th>NTE Type No.</th>
<th>Nominal Voltage</th>
<th>Resistance (Ohms ±10%)</th>
<th>Nominal Coil Power</th>
<th>Diag No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>RB−12</td>
<td>12VAC</td>
<td>20</td>
<td>3.0VA</td>
<td>D56</td>
</tr>
<tr>
<td>RB−24</td>
<td>24VAC</td>
<td>80</td>
<td>3.0VA</td>
<td>D56</td>
</tr>
<tr>
<td>RB−120</td>
<td>120VAC</td>
<td>2025</td>
<td>3.0VA</td>
<td>D56</td>
</tr>
<tr>
<td>RB−240</td>
<td>240VAC</td>
<td>8000</td>
<td>3.0VA</td>
<td>D56</td>
</tr>
</tbody>
</table>

RB Series
AC Buzzer, Typical Applications Include Toasters, Ovens, Alarms, and Signaling Devices.

D56

Electrical Specifications

Coil Data
- Coil Voltages: AC Only: Up to 277 Volts/60Hz

Operate Data
- Operating Voltage: ±15% of Nominal
- Sound Pressure Level: (Nominal Voltage)
  - 93 dBA at 15 cm (Average)
  - 74 dBA at 1 Meters (Average)

Insulation Characteristics
- Dielectric Strength: Between all Elements: 1000 VRMS, 60Hz

Environmental Characteristics
- Operating Ambient: −45°C to +110°C
- Coil Temperature Rise: (25°C Ambient – Continuous Duty)
  - 45°C Approx. @ 60Hz – Use at 50Hz will Cause Slight Increase in Coil Rise

Mechanical Data
- Terminals: Pierced solder lugs .187” x .020”
- Weight
  - Std: 31 gram approx.