### Electrical Characteristics

<table>
<thead>
<tr>
<th>Watt Loss @ 100 kHz, 100mT max (mW/cm³)</th>
<th>DC Bias min (oersteds)</th>
<th>Break Strength typ (kg)</th>
<th>Window Area Wₐ (mm²)</th>
<th>Cross Section Aₑ (mm²)</th>
<th>Path Length Lₑ (mm)</th>
<th>Volume Vₑ (mm³)</th>
<th>Est. Weight (Ea. Piece) (g)</th>
</tr>
</thead>
<tbody>
<tr>
<td>250</td>
<td>80%</td>
<td>27</td>
<td>63.4</td>
<td>67.0</td>
<td>49.1</td>
<td>3,290</td>
<td>TBD</td>
</tr>
<tr>
<td>210</td>
<td>30%</td>
<td>18</td>
<td>49.1</td>
<td>49.1</td>
<td>49.1</td>
<td>49.1</td>
<td>TBD</td>
</tr>
</tbody>
</table>

### Physical Characteristics

- **Core Marking**
  - Lot Number: XXXXXX
  - Part Number: LPG2314E026L087

### Notes:

- **Temperature Rating**
  - Curie Temp: 500 °C

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**Note:** Standard AL is controlled with full window high turns test coils. Application coils with few turns often result in lower inductance than expected, or sometimes higher.