**Features**
- Formerly J.W. Miller* model
- Power rating: 6 watts
- Operating frequency: 60 KHz ±25%
- Tape and reel packaging
- RoHS compliant*

**Applications**
- LCD flat panel displays
- Notebook / palmtop computers
- Portable instruments
- Retail terminals

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**Electrical Specifications**

<table>
<thead>
<tr>
<th>Bourns Part No.</th>
<th>PRIMARY</th>
<th>SECONDARY</th>
</tr>
</thead>
<tbody>
<tr>
<td>L ±10 % @ 10 KHz (μH)</td>
<td>DCR Max. (L)</td>
<td>Voltage (V)</td>
</tr>
<tr>
<td>PM61300-1-RC</td>
<td>44</td>
<td>0.61</td>
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<tr>
<td>PM61300-2-RC</td>
<td>44</td>
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<td>PM61300-3-RC</td>
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<td>PM61300-4-RC</td>
<td>20</td>
<td>1.88</td>
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<tr>
<td>PM61300-5-RC</td>
<td>20</td>
<td>2.34</td>
</tr>
</tbody>
</table>

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**Packaging Specifications**

- **Recommended Pad Layout**

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**Schematic**

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Specifications are subject to change without notice.

The device characteristics and parameters in this data sheet can and do vary in different applications and actual device performance may vary over time.

Users should verify actual device performance in their specific applications.