**Coating Color**

- Green

<table>
<thead>
<tr>
<th>Dimensions</th>
<th>Uncoated</th>
<th>Coated Limits</th>
<th>Packaging</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>OD (A)</strong></td>
<td>12.70 mm</td>
<td>13.46 mm</td>
<td>Bulk Pack</td>
</tr>
<tr>
<td><strong>ID (B)</strong></td>
<td>7.62 mm</td>
<td>6.99 mm</td>
<td>4 bags/box</td>
</tr>
<tr>
<td><strong>HT (C)</strong></td>
<td>4.75 mm</td>
<td>5.51 mm</td>
<td>Box Qty = 5000 pcs</td>
</tr>
</tbody>
</table>

**Physical Characteristics**

- **Voltage Breakdown min (V_{AC})**
  - Uncoated: 1250 V
  - Coated Limits: 15.0 V
- **Break Strength min (kg)**
  - Uncoated: 38.4 kg
  - Coated Limits: 10.9 kg
- **Window Area W_{c} (mm^2)**
  - Uncoated: 31.2 mm^2
  - Coated Limits: 340 mm^2
- **Path Length L_{e} (mm)**
  - Uncoated: 340 mm
  - Coated Limits: 31.2 mm
- **Volume V_{e} (mm^3)**
  - Uncoated: 10.3 mm^3
  - Coated Limits: 1.96 mm^3
- **Est. Weight (g)**
  - Uncoated: 1.96 g
  - Coated Limits: 340 g

**Temperature Rating**

- Curie Temp: 500°C
- Coating Temp (Continuous up to): 200°C

**Winding Information**

<table>
<thead>
<tr>
<th>Winding Factor</th>
<th>(mm)</th>
<th>Winding Factor</th>
<th>(mm)</th>
</tr>
</thead>
<tbody>
<tr>
<td>0%</td>
<td>17.5</td>
<td>40%</td>
<td>21.2</td>
</tr>
<tr>
<td>20%</td>
<td>19.3</td>
<td>45%</td>
<td>21.6</td>
</tr>
<tr>
<td>25%</td>
<td>19.8</td>
<td>50%</td>
<td>22.2</td>
</tr>
<tr>
<td>30%</td>
<td>20.1</td>
<td>60%</td>
<td>23.3</td>
</tr>
<tr>
<td>35%</td>
<td>20.7</td>
<td>70%</td>
<td>24.5</td>
</tr>
</tbody>
</table>

**Surface Area (mm^2)**

- Unwound Core: 560 mm^2
- 40% Winding Factor: 810 mm^2

**Typical DC Bias Performance**

- 80% Coverage: 7.5 A·T
- 50% Coverage: 6.5 A·T