Premium RF Label 23x50
Barcode

Product Code
RF premium label 23x50 D-BC-2K-c76
Article No. 993092

Label Dimensions
Label MD Length..................23±0.5mm(0.91“±0.0197“)
Label CD Length..................50±0.5mm(1.97“±0.0197“)
Label Thickness..................0.22mm±0.015mm
Liner Width (CD)..................54±1.0mm(2.13“±0.0394“)
Label Repeat (MD).................25.9±0.5mm(1.02“±0.0197“)
Label Gap (MD)...................2.9±0.5mm(0.11“±0.0197“)
Hot melt adhesive..............934D Henkel
Circuit Side.......................Green ink
Material construction........70μm AL+15μm CPP+10μm AL

Technical Specifications
Resonance Frequency ..........8.2MHz +/- 4%
Effective Signal Volume......>650cm²
Quality Factor ..............≥60
Deactivations Rate ............≥99.9%
Reactivation Rate ..........≤5%
Version..........................max 2% bad labels per reel, not marked

Environmental Constraints
Recommended Storage
Temperature.......................12°C-25°C(54°F-77°F)
Humidity..........................55% maximum
Shelf Life..........................2 years from date of manufacture

Roll Specifications

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Paper</td>
<td>80g thermo transfer</td>
</tr>
<tr>
<td>Diameter of core</td>
<td>76 mm</td>
</tr>
<tr>
<td>Max roll diameter</td>
<td>140 mm</td>
</tr>
<tr>
<td>Number splices</td>
<td>3 maximum</td>
</tr>
<tr>
<td>Net weight/carton</td>
<td>7 kg</td>
</tr>
<tr>
<td>Gross weight/carton</td>
<td>8 kg</td>
</tr>
<tr>
<td>Carton dimensions</td>
<td>390x290x220 mm</td>
</tr>
<tr>
<td>Rolls per carton</td>
<td>10</td>
</tr>
<tr>
<td>Cases per pallet</td>
<td>60</td>
</tr>
<tr>
<td>Labels per roll</td>
<td>2,000</td>
</tr>
</tbody>
</table>

Product Application Guidelines
- Place within 76mm(3") of bar code.
- Place in least conspicuous location.
- Do not cover warnings, expiration dates, or important consumer information.
- No specific label orientation is required.

Labels will be always supplied according to above mentioned quality. Especially in regards to deactivation rate, reactivation rate, Q-factor and center frequency and effective volume.

* Factor is depending on climate conditions and on type of Q-Factor measuring equipment used. All technical details are subject to technical modification without prior notice.