TECHNICAL INFORMATION

Electrically conductive copper foil adhesive tape

E30CU

Construction

Tape thickness 30μm
Copper foil 12μm
Electrically conductive acrylic adhesive
Paper release liner

Characteristic

- Tape thickness is 30μm.
- Excellent electrical conductivity in thickness direction.
- Excellent adhesive strength.

Application

- For EMI shielding of electronic equipment.

Property

<table>
<thead>
<tr>
<th></th>
<th>Units</th>
<th>E30CU</th>
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<tbody>
<tr>
<td>Tape thickness</td>
<td>μm</td>
<td>30</td>
</tr>
<tr>
<td>Adhesion (SUS)</td>
<td>N/25mm</td>
<td>11.0</td>
</tr>
<tr>
<td>Electrical Conductivity :Pressure Method</td>
<td>Ω/6.25cm²</td>
<td>0.01</td>
</tr>
<tr>
<td>Electrical Conductivity :Attached Method</td>
<td>Ω/6.25cm²</td>
<td>0.02</td>
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<tr>
<td>Holding power :70℃ 0.5kg</td>
<td>h</td>
<td>24&lt;</td>
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</tbody>
</table>

Size

1000mm in max width / 50m in length


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