5mm Plastic Film Capacitor

Features:
• A range of industry standard, 5mm, pitch metallised polyester capacitors, stacked construction
• Epoxy resin encapsulated in flame retardant plastic cases with stand-off feet
• Metallised Polyester
• Industry standard pitch of 5mm
• Tolerance of 10%
• Body colour : Grey

Specifications:
Working Voltage at 85°C : 63V DC / 40V AC
Capacitance Intolerance : +10%
Full Operating Temperature Range : -55°C to +85°C
Maximum Temperature with Voltage Derating : +105°C
Insulation Resistance / Time Constant : ≥15,000 MΩ (≥5,000 seconds C ≥0.33 μF)
Dissipation Factor : ≥1% at 1 kHz

Dimensions : Millimetres

Part Number Table

<table>
<thead>
<tr>
<th>Description</th>
<th>Volts</th>
<th>Type (μF)</th>
<th>Max. Width (W)</th>
<th>Max. Height (H)</th>
<th>Max. Depth (D)</th>
<th>Part Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>Capacitor 0.001µF</td>
<td>63</td>
<td>0.001</td>
<td>7.2</td>
<td>6.5</td>
<td>2.5</td>
<td>MCPBSFC-1J102KA45</td>
</tr>
</tbody>
</table>

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