**Header**  
Single Row Right Angle - 2 Way

### Specifications:
- **Connector Type**: Board to Board  
- **Pitch Spacing**: 2.54mm  
- **No. of Rows**: 1  
- **No. of Contacts**: 2  
- **Gender**: Header  
- **Contact Termination**: Through Hole Right Angle  
- **Contact Resistance**: 20mΩ  
- **Current Rating**: 3A  
- **Insulation Resistance**: 1,000MΩ  
- **Operating Temperature**: -40°C to +105°C  
- **Termination Method**: Solder  
- **Voltage Rating**: 250V AC/DC  
- **Withstand Voltage**: 600V AC for one Minute

### Material and Finish:
- **Insulator**: High Temperature Plastic  
- **Insulator Colour**: Black  
- **Contact**: Copper Alloy  
- **Plated**: Gold Plated

### Part Number Table

<table>
<thead>
<tr>
<th>Description</th>
<th>Part Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>Header, 1 Row, R/Angle, 2Way</td>
<td>MC34745</td>
</tr>
</tbody>
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