### Specifications

**Electrical**
- Rated Voltage: 300V
- Conductor Resistance: 88.9Ω/KM At 20°C
- Insulation Resistance: 2.5MΩ/KFT At 20°C
- Temperature: -20°C to +105°C

**Construction**
- Conductor Size: 24AWG
- Construction: 7/0.2±0.008mm
- Material: Stranded Tinned Copper

**Insulation**
- Colour: Brown, Red, Orange, Yellow, Green, Blue, Purple, Grey, White and Black
- Material: 90A PVC
- Diameter: 1.1 ±0.1mm

**Sheath**
- Material: 91A PVC
- Overall Diameter: 1.4±0.15mm*{(N-1)*2.54+1.4±0.4mm}
- Temperature: 25°C ±5°C, 60% to 70% Humidity
- Humidity: 60% to 70%
- Length: Available in 50m or per meter

### Diagram

![Diagram of Ribbon Cable](image)

### Part Number Table

<table>
<thead>
<tr>
<th>Description</th>
<th>Part Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ribbon Cable, 2.54mm, 24AWG, 4 Core</td>
<td>PP002605</td>
</tr>
<tr>
<td>Ribbon Cable, 2.54mm, 24AWG, 6 Core</td>
<td>PP002606</td>
</tr>
<tr>
<td>Ribbon Cable, 2.54mm, 24AWG, 8 Core</td>
<td>PP002607</td>
</tr>
<tr>
<td>Ribbon Cable, 2.54mm, 24AWG, 10 Core</td>
<td>PP002608</td>
</tr>
</tbody>
</table>

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