Coaxial Cable Connector
21_BNC-50-3-12/133_N

Description
Straight cable jack
Interface standards
IEC 60169-8_MIL-STD-348A/301_CECC 22120

Technical Data

Electrical Data
- Impedance: 50 Ω
- Interface frequency max.: 4 GHz

Mechanical Data
- Centre contact: soldered
- Outer contact: clamped
- Weight: 0.0147 kg

Environmental Data
- Operating temperature: -65 °C to 165 °C
- 2011/65/EU (RoHS): compliant

Material Data

<table>
<thead>
<tr>
<th>Piece Parts</th>
<th>Material</th>
<th>Surface Plating</th>
</tr>
</thead>
<tbody>
<tr>
<td>Centre contact</td>
<td>Copper Beryllium Alloy</td>
<td>Gold Plating (Nickel underplated)</td>
</tr>
<tr>
<td>Outer contact</td>
<td>Brass</td>
<td>SUCOPLATE (R) Plating</td>
</tr>
<tr>
<td>Body</td>
<td>Brass</td>
<td>SUCOPLATE (R) Plating</td>
</tr>
<tr>
<td>Insulator</td>
<td>PFA / PTFE</td>
<td></td>
</tr>
<tr>
<td>Gasket</td>
<td>VMQ (Silicone rubber)</td>
<td></td>
</tr>
</tbody>
</table>

Related Documents
- Outline drawing: DOU-00007471
- Catalogue drawing: DOU-00007473
- Assembly instruction: DOC-0000179064

Ordering Information
- Single package: 21_BNC-50-3-12/133_NE

Additional Information
- Suitable cables: RG_58_C/U, RG_223_AJ, ENVIROFLEX_142, RG_400_/U, ASNE 0293 XF