MALE PROTECTIVE CAP
WITH CHAIN

R141.812.000
Series: BNC

In the effort to improve our products, we reserve the right to make changes judged to be necessary.

All dimensions are in mm.

<table>
<thead>
<tr>
<th>COMPONENTS</th>
<th>MATERIALS</th>
<th>PLATING (µm)</th>
</tr>
</thead>
<tbody>
<tr>
<td>BODY</td>
<td>BRASS</td>
<td>NICKEL 2</td>
</tr>
<tr>
<td>CENTER CONTACT</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>OUTER CONTACT</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>INSULATOR</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>GASKET</td>
<td>SILICONE RUBBER</td>
<td>-</td>
</tr>
<tr>
<td>OTHERS PARTS</td>
<td>-</td>
<td>-</td>
</tr>
</tbody>
</table>
## TECHNICAL DATA SHEET

### MALE PROTECTIVE CAP

**WITH CHAIN**

**R141.812.000**

Series: BNC

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### PACKAGING

<table>
<thead>
<tr>
<th>Standard</th>
<th>Unit</th>
<th>Other</th>
</tr>
</thead>
<tbody>
<tr>
<td>100</td>
<td>‘W’ option</td>
<td>Contact us</td>
</tr>
</tbody>
</table>

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### ELECTRICAL CHARACTERISTICS

- Impedance: \( 50 \, \Omega \)
- Frequency: \( \text{NA GHz} \)
- VSWR: \( \text{NA} + 0.0000 \times F(\text{GHz}) \text{ Maxi} \)
- Insertion loss: \( \text{NA} \sqrt{F(\text{GHz})} \text{ dB Maxi} \)
- RF leakage: \( \text{NA} - F(\text{GHz}) \text{ dB Maxi} \)
- Voltage rating: \( \text{NA Veff Maxi} \)
- Dielectric withstanding voltage: \( \text{NA Veff mini} \)
- Insulation resistance: \( \text{NA MΩ mini} \)

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### ENVIRONMENTAL

- Operating temperature: \(-65/\pm 165 \, ^\circ C\)
- Hermetic seal: \(\text{NA Atm.cm3/s}\)
- Panel leakage: \(\text{NA}\)

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### OTHER CHARACTERISTICS

- Assembly instruction

Others:

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### MECHANICAL CHARACTERISTICS

- Center contact retention
  - Axial force – Mating end: \(\text{NA N mini}\)
  - Axial force – Opposite end: \(\text{NA N mini}\)
  - Torque: \(\text{NA N.cm mini}\)

- Recommended torque
  - Mating: \(\text{NA N.cm}\)
  - Panel nut: \(\text{NA N.cm}\)

- Mating life: \(500 \text{ Cycles mini}\)
- Weight: \(6,5400 \text{ g}\)

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**Issue**: 0744 W

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