

**COAXIAL ADAPTER, N, 75 Ohm, jack / jack (female / female)**

31\_N-75-0-2/133\_N

**Properties**

- Wide range of different configurations
- Most common interfaces available
- Accurate transitions
- Effective and reliable interconnection solutions
- Appropriate materials



| Product configuration |               |                             |
|-----------------------|---------------|-----------------------------|
| Interface type        | Gender        | Standard                    |
| N                     | jack (female) | Not compatible to N 50 Ohms |
| N                     | jack (female) | Not compatible to N 50 Ohms |

| Interface and material data |                        |                                   |
|-----------------------------|------------------------|-----------------------------------|
| N                           |                        |                                   |
| <b>Piece parts</b>          | <b>Material</b>        | <b>Plating</b>                    |
| Centre contact              | Copper Beryllium Alloy | Gold Plating (Nickel underplated) |
| Outer conductor             | Brass                  | SUCOPLATE (R) Plating             |
| Body                        | Brass                  | SUCOPLATE (R) Plating             |
| Insulator                   | PFA / PTFE             |                                   |
| N                           |                        |                                   |
| <b>Piece parts</b>          | <b>Material</b>        | <b>Plating</b>                    |
| Centre contact              | Copper Beryllium Alloy | Gold Plating (Nickel underplated) |
| Outer conductor             | Brass                  | SUCOPLATE (R) Plating             |
| Body                        | Brass                  | SUCOPLATE (R) Plating             |
| Insulator                   | PFA / PTFE             |                                   |

| Electrical data     |         |
|---------------------|---------|
| Impedance           | 75 Ω    |
| Interface frequency | 1.5 GHz |

| Mechanical data |           |
|-----------------|-----------|
| Weight          | 0.0386 kg |
| Mating cycles   | 500       |

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| Environmental data    |                   |
|-----------------------|-------------------|
| Operation temperature | -65 °C ... 165 °C |

| Ordering Information Table |                    |                |
|----------------------------|--------------------|----------------|
| Item number                | Item description   | Packaging type |
| 22542612                   | 31_N-75-0-2/133_NE | Single         |

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