

## Coaxial Cable Connector 16\_BNC-50-2-5/133\_N

### Description

Right angle cable plug

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  | crimped   |
| Weight         | 0.0164 kg |

#### Environmental Data

|   |                  |
|---|------------------|
| Operating temperature                                   | -65 °C to 165 °C |
| 2011/65/EU (RoHS - including<br>2015/863 and 2017/2102) | compliant        |

#### Material Data

| Piece Parts    | Material              | Surface Plating                   |
|----------------|-----------------------|-----------------------------------|
| Centre contact | Brass                 | Gold Plating (Nickel underplated) |
| Outer contact  | Brass                 | SUCOPALATE (R) Plating            |
| Body           | Brass                 | SUCOPALATE (R) Plating            |
| Insulator      | PFA / PTFE            |                                   |
| Coupling nut   | Brass                 | SUCOPALATE (R) Plating            |
| Gasket         | VMQ (Silicone rubber) |                                   |
| Crimp ferrule  | Copper                | SUCOPALATE (R) Plating            |

### Related Documents

|                      |                |
|----------------------|----------------|
| Outline drawing      | DOU-00006459   |
| Catalogue drawing    | DOU-00006046   |
| Assembly instruction | DOC-0000179255 |

### Ordering Information

|                      |                      |
|----------------------|----------------------|
| Single package       | 16_BNC-50-2-5/133_NE |
| Bulk 100 pcs package | 16_BNC-50-2-5/133_NH |

### Additional Information

|                 |  |
|-----------------|--|
| Suitable cables | K_02252_D, ENVIROFLEX_316_D, G_02232_D |
|-----------------|--|