

## Coaxial Cable Connector 11\_TNC-50-7-19/133\_N

### Description

Straight cable plug

Interface standards

IEC 60169-17\_MIL-STD-348A/313\_CECC 22200

### Technical Data

#### Electrical Data

|                          |             |
|--------------------------|-------------|
| Impedance                | 50 $\Omega$ |
| Interface frequency max. | 11 GHz      |

#### Mechanical Data

|                |         |
|----------------|---------|
| Centre contact | plugged |
| Outer contact  | crimped |

#### Environmental Data

|   |                               |
|---|-------------------------------|
| Operating temperature<br>2011/65/EU, RoHS | -50 °C to 165 °C<br>compliant |
|---|-------------------------------|

#### Material Data

| Piece Parts     | Material                         | Surface Plating       |
|-----------------|----------------------------------|-----------------------|
| Centre contact  | Bronze                           | SUCOPRO Plating       |
| Outer contact   | Brass                            | SUCOPLATE (R) Plating |
| Body            | Brass                            | SUCOPLATE (R) Plating |
| Other body part | Brass                            | SUCOPLATE (R) Plating |
| Insulator       | PFA / PTFE                       |                       |
| Coupling nut    | Brass                            | SUCOPLATE (R) Plating |
| Gasket          | FVMQ (Fluoro silicone elastomer) |                       |
| Crimp ferrule   | Copper                           | SUCOPLATE (R) Plating |

### Related Documents

|                      |                |
|----------------------|----------------|
| Outline drawing      | DOU-00252033   |
| Assembly instruction | DOC-0000269669 |

### Ordering Information

|                |                       |
|----------------|-----------------------|
| Single package | 11_TNC-50-7-19/133_NE |
|----------------|-----------------------|

### Additional Information

|                 |                       |
|-----------------|-----------------------|
| Suitable cables | SPUMA_400-FR, LMR-400 |
|-----------------|-----------------------|

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