

## Coaxial Cable Connector 11\_TNC-50-3-29/103\_N

### Description

Straight cable plug

Interface standards

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



### Technical Data

#### Electrical Data

|                          |        |
|--------------------------|--------|
| Impedance                | 50 Ω   |
| Interface frequency max. | 11 GHz |

#### Mechanical Data

|                |           |
|----------------|-----------|
| Centre contact | soldered  |
| Outer contact  | soldered  |
| Weight         | 0.0134 kg |

#### Environmental Data

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

#### Material Data

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

### Related Documents

|                      |                |
|----------------------|----------------|
| Outline drawing      | DOU-00006888   |
| Catalogue drawing    | DOU-00006890   |
| Assembly instruction | DOC-0000180227 |

### Ordering Information

|                |                       |
|----------------|-----------------------|
| Single package | 11_TNC-50-3-29/103_NE |
|----------------|-----------------------|

### Additional Information

|                 |               |
|-----------------|---------------|
| Suitable cables | EZ_141_TP_M17 |
|-----------------|---------------|