

## Coaxial Cable Connector 11\_TNC-R50-2-29/133\_N

### Description

Straight cable plug

Interface standards  
SUHNER-TNC-R50



### Technical Data

#### Electrical Data

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

#### Mechanical Data

|                |          |
|----------------|----------|
| Centre contact | crimped  |
| Outer contact  | crimped  |
| Weight         | 0.014 kg |

#### Environmental Data

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

#### Material Data

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

### Related Documents

|                      |                |
|----------------------|----------------|
| Outline drawing      | DOU-00260591   |
| Assembly instruction | DOC-0000179123 |

### Ordering Information

|                      |                        |
|----------------------|------------------------|
| Bulk 100 pcs package | 11_TNC-R50-2-29/133_NH |
|----------------------|------------------------|

### Additional Information

|                 |                  |
|-----------------|------------------|
| Suitable cables | ENVIROFLEX_316_D |
|-----------------|------------------|

### Remarks

Reverse polarised interface