## **Data Sheet**

# HUBER+SUHNER

### **Coaxial Cable Connector** 11\_BNC-50-2-16/133\_N

#### Description

Straight cable plug

Interface standards IEC 60169-8\_MIL-STD-348A/301\_CECC 22120



#### **Technical Data**

| Electrical Data<br>Impedance<br>Interface frequency max.     | 50 Ω<br>4 GHz                   |
|--|---------------------------------|
| Mechanical Data<br>Centre contact<br>Outer contact<br>Weight | crimped<br>crimped<br>0.0101 kg |
| Environmental Data   |                                 |
| Operating temperature<br>2011/65/EU (RoHS - including        | -65 °C to 165<br>compliant      |

5 °C compliant

#### **Material Data**

2015/863 and 2017/2102)

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

#### **Related Documents**

Catalogue drawing Assembly instruction

#### **Ordering Information**

Single package Bulk 100 pcs package

11\_BNC-50-2-16/133\_NE 11\_BNC-50-2-16/133\_NH

#### **Additional Information**

Suitable cables

G\_01130\_HT

DOU-00006199

DOC-0000179123

HUBER+SUHNER is certified according to ISO 9001, ISO 14001, ISO/TS 16949 and IRIS

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