### **Data Sheet**

# HUBER+SUHNER Excellence in Connectivity Solutions

## Coaxial Cable Connector 11\_N-50-3-5/133\_N

#### **Description**

Straight cable plug

Interface standards
IEC 61169-16\_MIL-STD-348A/304\_CECC 22210



#### **Technical Data**

#### **Electrical Data**

 $\begin{array}{ll} \mbox{Impedance} & \mbox{50 } \Omega \\ \mbox{Interface frequency max.} & \mbox{11 GHz} \end{array}$ 

#### **Mechanical Data**

Centre contact soldered
Outer contact clamped
Weight 0.0365 kg

#### **Environmental Data**

Operating temperature -65 °C to 165 °C 2011/65/EU (RoHS) compliant

#### **Material Data**

| Piece Parts    | Material              | Surface Plating                   |
|----------------|-----------------------|-----------------------------------|
| Centre contact | 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) |                                   |

#### **Related Documents**

Outline drawingDOU-00008106Catalogue drawingDOU-00006125Assembly instructionDOC-0000177464

#### **Ordering Information**

Bulk 100 pcs package 11\_N-50-3-5/133\_NH Single package 11\_N-50-3-5/133\_NE

#### **Additional Information**

Suitable cables RG\_223\_/U, ENVIROFLEX\_142, RG\_142\_B/U, RG\_400\_/U

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

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