# **Data Sheet**



# Coaxial Cable Connector 11\_N-50-7-5/133\_N

# **Description**

Straight cable plug

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



## **Technical Data**

**Electrical Data** 

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

**Mechanical Data** 

Centre contact soldered
Outer contact clamped
Weight 0.0504 kg

**Environmental Data** 

Operating temperature 2011/65/EU (RoHS - including 2015/863 and 2017/2102) -65 °C to 165 °C 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 drawing DOU-00006936
Catalogue drawing DOU-00006550
Assembly instruction DOC-0000179331

## **Ordering Information**

 Single package
 11\_N-50-7-5/133\_NE

 Bulk 100 pcs package
 11\_N-50-7-5/133\_NH

#### **Additional Information**

Suitable cables RG\_214\_/U, RG\_393\_/U, RG\_213\_/U

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