# **Data Sheet**



# Coaxial Cable Connector 11\_N-50-10-4/133\_N

# **Description**

Straight cable plug

Interface standards

IEC 61169-16 MIL-STD-348A/304 CECC 22210

# **Technical Data**

#### **Electrical Data**

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

#### **Mechanical Data**

Centre contact plugged
Outer contact clamped
Weight 0.0982 kg

#### **Environmental Data**

Operating temperature -40 °C to 100 °C 2011/65/EU (RoHS) compliant

#### **Material Data**

Piece Parts	Material	Surface Plating
Centre contact	Bronze	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-00006161
Assembly instruction DOC-0000179373

# **Ordering Information**

Single package 11\_N-50-10-4/133\_NE

# **Additional Information**

Suitable cables S\_10172\_B-11

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