# **Data Sheet**



# Coaxial Cable Connector 11\_SMA-50-4-63/139\_N

# **Description**

Straight cable plug

Interface standards

IEC 60169-15\_MIL-STD-348A/310\_CECC 22110

# **Technical Data**

**Electrical Data** 

 $\begin{array}{ll} \mbox{Impedance} & \mbox{50} \ \Omega \\ \mbox{Interface frequency max.} & \mbox{18 GHz} \end{array}$ 

**Mechanical Data** 

Centre contact soldered
Outer contact crimped

**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	Stainless Steel	Passivated (Plating)
Gasket	VMQ (Silicone rubber)	
Crimp ferrule	Copper	

### **Related Documents**

Outline drawing DOU-00007960
Assembly instruction DOC-0000180847

# **Ordering Information**

Bulk 100 pcs package 11\_SMA-50-4-63/139\_NH

# **Additional Information**

Suitable cables S\_04262\_D-03, S\_04162\_B-60, SPUMA\_240, LMR-240, SPUMA\_240-UF

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