# **Data Sheet**



# Coaxial Cable Connector 11\_SMB-50-2-40/111\_NH-1

# **Description**

Straight cable plug

Interface standards
IEC 60169-10\_MIL-STD-348A/311\_CECC 22130



# **Technical Data**

**Electrical Data** 

 $\begin{array}{ll} \text{Impedance} & 50 \, \Omega \\ \text{Interface frequency max.} & 4 \, \text{GHz} \end{array}$ 

**Mechanical Data** 

Centre contact crimped
Outer contact crimped
Weight 0.0021 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	Copper Beryllium Alloy	Gold Plating (Nickel underplated)
Outer contact	Brass	SUCOPRO Plating
Body	Brass	SUCOPRO Plating
Insulator	PSU (Polysulfone)	
Crimp ferrule	Copper	Gold Plating (without Nickel underplating)

### **Related Documents**

Catalogue drawing DOU-00006508
Assembly instruction DOC-0000179013

# **Ordering Information**

Bulk 100 pcs package 11\_SMB-50-2-40/111\_NH-1

# **Additional Information**

Suitable cables RG\_316\_/U, RG\_174\_/U

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

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