# **Data Sheet**



# Coaxial Cable Connector 11\_SMA-50-3-237/133\_N

# **Description**

Straight cable plug

Interface standards
IEC 60169-15 MIL-STD-348A/310 CECC 22110



2.5 to 5 GHz

27 dB

#### **Technical Data**

#### **Electrical Data**

**Mechanical Data** 

Centre contact soldered
Outer contact crimped
Weight 0.0031 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	SUCOPRO Plating
Outer contact	Brass	SUCOPLATE (R) Plating
Body	Brass	SUCOPLATE (R) Plating
Insulator	PTFE (Polytetrafluoroethylene)	
Coupling nut	Brass	SUCOPLATE (R) Plating
Gasket	VMQ (Silicone rubber)	
Crimp ferrule	Copper	SUCOPLATE (R) Plating

1 to 2.5 GHz

32 dB

#### **Related Documents**

Outline drawing DOU-00169202
Catalogue drawing DCA-00176265
Assembly instruction DOC-0000349571

# **Ordering Information**

 Bulk 500 pcs package
 11\_SMA-50-3-237/133\_NP

 Single package
 11\_SMA-50-3-237/133\_NE

### **Additional Information**

Suitable cables GX\_03272, RG\_58\_C/U

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

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