### **Data Sheet**



# Coaxial Cable Connector 11\_MCX-50-1-13/111\_N

#### **Description**

Straight cable plug

Interface standards IEC 60169-36\_CECC 22220



#### **Technical Data**

**Electrical Data** 

 $\begin{array}{ll} \text{Impedance} & 50 \, \Omega \\ \text{Interface frequency max.} & 6 \, \text{GHz} \end{array}$ 

**Mechanical Data** 

Centre contact crimped
Outer contact crimped
Weight 0.0011 kg

**Environmental Data** 

Operating temperature -55 °C to 155 °C 2011/65/EU (RoHS - including 2015/863 and 2017/2102) compliant

#### **Material Data**

Piece Parts	Material	Surface Plating
Centre contact	Brass	Gold Plating (Nickel underplated)
Outer contact	Copper Beryllium Alloy	Gold Plating (Nickel underplated)
Body	Brass	Gold Plating (Nickel underplated)
Insulator	PFA / PTFE	
Crimp ferrule	Copper	Gold Plating (without Nickel underplating)

#### **Related Documents**

Outline drawing DOU-00006607
Catalogue drawing DOU-00006606
Assembly instruction DOC-0000180181

#### **Ordering Information**

Bulk 100 pcs package 11\_MCX-50-1-13/111\_NH

#### **Additional Information**

Suitable cables RG\_178\_B/U, RG\_196\_A/U

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

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