## **Data Sheet**



# Coaxial Cable Connector 11\_MMCX-50-1-3/111\_O

#### **Description**

Straight cable plug

Interface standards SUHNER-MMCX



#### **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 soldered
Weight 0.0009 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	Copper Beryllium Alloy	Gold Plating (Nickel underplated)
Outer contact	Brass	Gold Plating (without Nickel underplating)
Body	Brass	Gold Plating (without Nickel underplating)
Insulator	PFA / PTFE	

#### **Related Documents**

Outline drawing DOU-00006971
Catalogue drawing DOU-00006168
Assembly instruction DOC-0000180922

#### **Ordering Information**

Single package 11\_MMCX-50-1-3/111\_OE

### **Additional Information**

Suitable cables EZ\_47\_TP\_M17, SUCOFORM\_47\_CU

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

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