### **Data Sheet**



# Coaxial PCB Connector 82\_MMCX-50-0-18/111\_O

#### **Description**

Straight PCB jack

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** 

Board mounting type surface mount Weight 0.0006 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-00012647
Catalogue drawing DCA-00085712
Mounting hole DOU-00012649

#### **Ordering Information**

Tape and Reel package 82\_MMCX-50-0-18/111\_OM

#### Remarks

PCB connector without stand-offs

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

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