### **Data Sheet**

# Coaxial PCB Connector 82\_MCX-50-0-17/111\_N\_-1

#### Description

Straight PCB jack

Interface Standards IEC 60169-36\_CECC 22220



#### **Technical Data**

Electrical Data		
Impedance	50 Ω	
Interface frequency max.	6 GHz	
Mechanical Data		
Board mounting type	through holes	
Weight	0.0007 kg	
Environmental Data		
Operating temperature	-65 °C to 165 °C	
2011/65/EU (RoHS - including	compliant	
2015/863 and 2017/2102)		
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	PFA / PTFE	

#### **Related Documents**

Outline drawing Catalogue drawing	DOU-00012981 DCA-00012983		
Ordering Information			

Bulk 100 pcs package

82\_MCX-50-0-17/111\_NH-1

#### Remarks

PCB connector without stand-offs

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

Waiver: It is exclusively in written agreements that we provide our customers with warrants and representations as to the technical specifications and/or the fitness for any particular purpose. The facts and figures contained herein are carefully compiled to the best of our knowledge, but they are intended for general information purposes only.

## **HUBER+SUHNER**