## **Data Sheet**

## Coaxial PCB Connector 81\_BMA-50-0-1/111\_N

## Description

Straight PCB plug

Interface Standards IEC 60169-33\_MIL-STD-348A/321





## **Technical Data**

Electrical Data		
Impedance	50 Ω	
Interface frequency max.	18 GHz	
Mechanical Data		
Board mounting type	through holes	
Weight	0.0018 kg	
Environmental Data		
Operating temperature	-65 °C to 125 °C	
2011/65/EU (RoHS)	compliant	
Material Data		
Piece Parts	Material	Surface Plating
Centre contact	Copper Beryllium Alloy	Gold Plating (Nickel underplated)
Outer contact	Copper Beryllium Alloy	Gold Plating (Nickel underplated)
Body	Copper Beryllium Alloy	Gold Plating (Nickel underplated)
Insulator	PFA / PTFE	
Gasket	NR (Natural Rubber)	
<b>Related Documents</b>		
Outline drawing	DOU-00013034	
Catalogue drawing	DCA-00013036	
Ordering Information		
Single package	81_BMA-50-0-1/111_NE	
Remarks		

PCB connector without stand-offs

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