

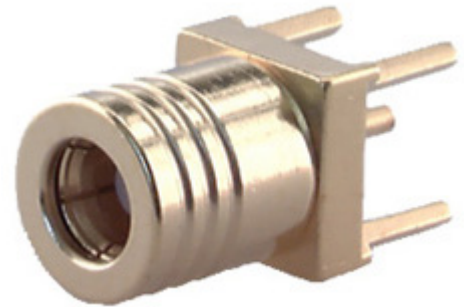
## Coaxial PCB Connector 81\_SMB-50-0-41/111\_N

### Description

Straight PCB plug

Interface Standards

IEC 60169-10\_MIL-STD-348A/311\_CECC 22130



### Technical Data

#### Electrical Data

Impedance 50  $\Omega$   
Interface frequency max. 4 GHz

#### Mechanical Data

Board mounting type through holes  
Weight 0.0018 kg

#### Environmental Data

Operating temperature -65 °C to 165 °C  
2011/65/EU (RoHS) compliant

#### Material Data

Piece Parts	Material	Surface Plating
Centre contact	Copper Beryllium Alloy	Gold Plating (Nickel underplated)
Outer contact	Brass	Gold Plating (Nickel underplated)
Body	Brass	Gold Plating (Nickel underplated)
Insulator	PFA / PTFE	

### Related Documents

Outline drawing DOU-00012716  
Catalogue drawing DCA-00012718  
Mounting hole DCA-00135270

### Ordering Information

Bulk 100 pcs package 81\_SMB-50-0-41/111\_NH  
Single package 81\_SMB-50-0-41/111\_NE

### Remarks

PCB connector with stand-offs