

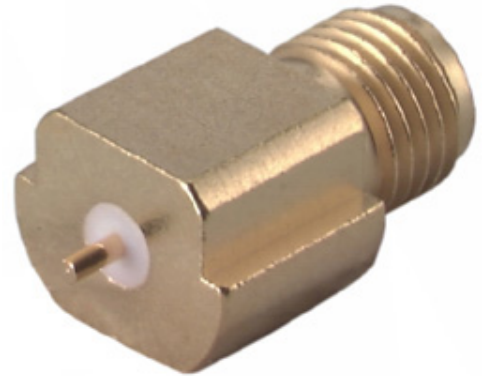
## Coaxial PCB Connector 82\_SMA-S50-0-45/111\_N

### Description

Straight PCB jack

Interface Standards

IEC 60169-15\_MIL-STD-348A/310\_CECC 22110



### Technical Data

#### Electrical Data

Impedance	50 $\Omega$
Interface frequency max.	18 GHz

#### Mechanical Data

Board mounting type	edge mount
Weight	0.0036 kg

#### Environmental Data

Operating temperature	-65 °C to 165 °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	SUCOPRO Plating
Body	Brass	SUCOPRO Plating
Insulator	PFA / PTFE	

### Related Documents

Outline drawing	DOU-00013209
Catalogue drawing	DCA-00013211
Mounting hole	DOU-00013212

### Ordering Information

Single package	82_SMA-S50-0-45/111_NE
Tape and Reel package	82_SMA-S50-0-45/111_NM

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