

## Coaxial PCB Connector 82\_MM CX-50-0-8/111\_O

### Description

Straight PCB jack

Interface Standards  
SUHNER-MM CX



### Technical Data

#### Electrical Data

Impedance	50 $\Omega$
Interface frequency max.	6 GHz

#### Mechanical Data

Board mounting type	surface mount
Weight	0.0003 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-00012947
Catalogue drawing	DCA-00012949
Mounting hole	DCA-00085694

### Ordering Information

Tape and Reel package	82_MM CX-50-0-8/111_OM
Single package	82_MM CX-50-0-8/111_OE

### Remarks

PCB connector without stand-offs