

COAXIAL CONNECTOR, SMA, 50 Ohm, Edge mount PCB jack (female)
92_SMA-50-0-10/111_N

Properties

- Excellent return loss
- Intermateable with PC3.5 and SK
- Applicable in frequencies up to 18 GHz



Product configuration		
Interface type	Gender	Standard
SMA	jack	IEC 60169-15_MIL-STD-348A/310_CECC 22110

Interface and material data		
Piece parts	Material	Plating
Centre contact	Copper Beryllium Alloy	SUCOPRO Plating
Outer conductor	Brass	SUCOPRO Plating
Body	Brass	SUCOPRO Plating
Insulator	PTFE (Polytetrafluoroethylene)	

Electrical data	
Impedance	50 Ω
Interface frequency	18 GHz

Mechanical data	
Weight	0.0044 kg
Mating cycles	500
Board mounting type	edge mount
Height above PCB HA	3.7 mm

Environmental data	
Operation temperature	-65 °C ... 165°C

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Ordering Information Table		
Item number	Item description	Packaging type
84120623	92_SMA-50-0-10/111_NE	Single
84036781	92_SMA-50-0-10/111_NM	

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