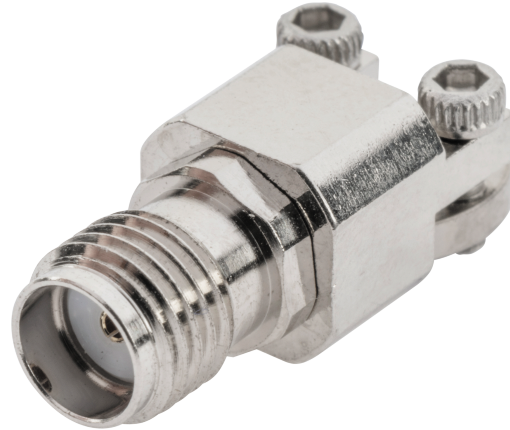


COAXIAL CONNECTOR, SMA, 50 Ohm, Edge mount PCB jack (female)

92_SMA-S50-0-200/122_N

Properties

- For microstrip configurations
- Fast and easy installation
- Precision testing up to 26.5 GHz
- Reusable design
- Mechanical intermateable with PC 3.5 (3.5 mm standard) and SK (2.92 mm standard)

**Product configuration**

Interface type	Gender	Standard
SMA	jack	MIL-STD-348B

Interface and material data

Piece parts	Material	Plating
Centre contact	Copper Beryllium Alloy	Gold Plating (Nickel underplated)
Body	Brass	Nickel Plating
Insulator	PEI (Polyether-imide)	

Electrical data

Impedance	50 Ω
Interface frequency	26.5 GHz

Electrical Data (frequency related)

Frequency range	Return loss	VSWR
0 GHz ... 26.5 GHz	17 dB	1.33

Mechanical data

Weight	0.004 kg
Mating cycles	500
Board mounting type	edge mount

Environmental data

Operation temperature	-40 °C ... 165 °C
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92_SMA-S50-0-200/122_N

Ordering Information Table	
Item number	Item description
85221629	92_SMA-S50-0-200/122_NE

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