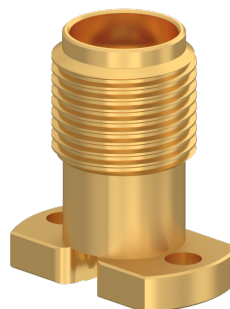


COAXIAL CONNECTOR, SK, 50 Ohm, Straight PCB jack (female)

82_SK-S50-0-202/111_U

Properties

- Non-magnetic
- For cryogenic applications
- Excellent return loss
- Mechanical intermateable with SMA and PC 3.5 (3.5 mm standard)
- Operating frequency up to 40 GHz

**Product configuration**

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

Interface and material data

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

Electrical data

Impedance	50 Ω
Interface frequency	40 GHz

Electrical Data (frequency related)

Frequency range	Return loss	VSWR
0 GHz ... 40 GHz	20 dB	1.22

Mechanical data

Weight	0.0021 kg
Mating cycles	500

Environmental data

Operation temperature	-40 °C ... 165 °C
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