

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

82_BNC-50-0-1/111_N

Properties

- Useful for frequently coupled and uncoupled connections
- Available for 50 ohm and 75 ohm applications
- Applicable in frequencies up to 4 GHz



Product configuration		
Interface type	Gender	Standard
BNC	jack	IEC 60169-8_MIL-STD-348A/301_CECC 22120
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	PFA / PTFE	
Electrical data		
Impedance	50 Ω	
Interface frequency	4 GHz	
Mechanical data		
Weight	0.0059 kg	
Mating cycles	500	
Board mounting type	through holes	
Number of printlegs	4	
Height above PCB HA	13 mm	
Height of stand off HS	0.2 mm	
Environmental data		
Operation temperature	-65 °C ... 165°C	

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Ordering Information Table		
Item number	Item description	Packaging type
23022574	82_BNC-50-0-1/111_NE	Single
23012124	82_BNC-50-0-1/111_NH	Tray
84121576	82_BNC-50-0-1/111_NY	Tray

Additional Information	
Remarks	PCB connector with stand-offs

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