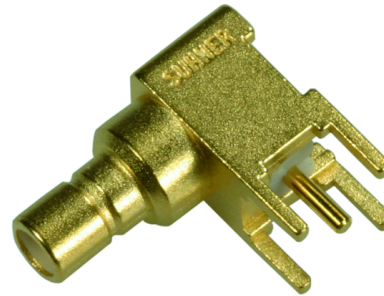


COAXIAL CONNECTOR, SMB, 50 Ohm, Right angle PCB jack (female)

85_SMB-Z50-0-19/111_N

Properties

- Snap-on mechanism provides a fast and reliable connection
- Ideal for applications with high packaging density
- Applicable in frequencies up to 4 GHz



Product configuration		
Interface type	Gender	Standard
SMB	jack	IEC 60169-10_MIL-STD-348A/311_CECC 22130
Interface and material data		
Piece parts	Material	Plating
Centre contact	Brass	Gold Plating (Nickel underplated)
Outer conductor	Zinc Alloy	SUCOPRO Plating
Body	Zinc Alloy	SUCOPRO Plating
Insulator	PFA / PTFE	
Electrical data		
Impedance	50 Ω	
Interface frequency	4 GHz	
Mechanical data		
Weight	0.0021 kg	
Mating cycles	500	
Board mounting type	through holes	
Number of printrlegs	4	
Height above PCB HA	8.6 mm	
Height of stand off HS	0.5 mm	
Disengagement force (to)	63 N	
Engagement force max	63 N	
Environmental data		
Operation temperature	-40 °C ... 100°C	

COAXIAL CONNECTOR, SMB, 50 Ohm, Right angle PCB jack (female)

85_SMB-Z50-0-19/111_N

Ordering Information Table		
Item number	Item description	Packaging type
84041359	85_SMB-Z50-0-19/111_NE	Single
23010999	85_SMB-Z50-0-19/111_NH	Bulk 100 pcs

Additional Information	
Remarks	PCB connector with stand-offs

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