

COAXIAL ADAPTER, SMB - BNC, 50 Ohm, plug / jack (male / female)

33_SMB-BNC-50-2/1--_U

Properties

- Wide range of different configurations
- Most common interfaces available
- Accurate transitions
- Effective and reliable interconnection solutions
- Appropriate materials

**Product configuration**

Interface type	Gender	Standard
SMB	plug (male)	IEC 60169-10_MIL-STD-348A/311_CECC 22130
BNC	jack (female)	IEC 61169-8_MIL-STD-348A/301_CECC 22120

Interface and material data

SMB		
Piece parts	Material	Plating
Centre contact	Copper Beryllium Alloy	Gold Plating (without Nickel underplating)
Outer conductor	Brass	Gold Plating (without Nickel underplating)
Body	Brass	Gold Plating (without Nickel underplating)
Insulator	PFA / PTFE	
BNC		
Piece parts	Material	Plating
Centre contact	Copper Beryllium Alloy	Gold Plating (without Nickel underplating)
Body		SUCOPLATE (R) Plating
Insulator	PFA / PTFE	

Electrical data

Impedance	50 Ω
Interface frequency	4 GHz

Mechanical data

Weight	0.0065 kg
Mating cycles	500

Environmental data

Operation temperature	-65 °C ... 165 °C
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Ordering Information Table		
Item number	Item description	Packaging type
22640396	33_SMB-BNC-50-2/1--_UE	Single

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DOCUMENT PIM-P2145 / Date of publication: 26.11.2023 / uncontrolled copy