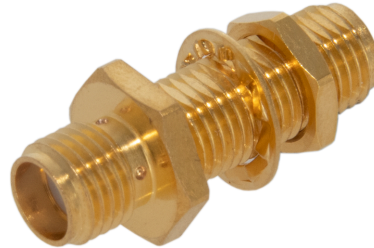


COAXIAL ADAPTER, SMA-26.5GHz, 50 Ohm, Bulkhead, jack / jack (female / female)

34_SMA-50-0-100/111_N

Properties

- Precision interfaces
- Excellent electrical performance
- Premium base materials and platings



Product configuration		
Interface type	Gender	Standard
SMA-26.5GHz	jack (female)	HUBER+SUHNER-SMA-26.5GHz
SMA-26.5GHz	jack (female)	HUBER+SUHNER-SMA-26.5GHz

Interface and material data		
SMA-26.5GHz		
Piece parts	Material	Plating
Centre contact	Copper Beryllium Alloy	Gold Plating (Nickel underplated)
Outer conductor	Copper Beryllium Alloy	Gold Plating (Nickel underplated)
Body	Copper Beryllium Alloy	Gold Plating (Nickel underplated)
Insulator	PFA / PTFE	
Fastening nut	Brass	Gold Plating (Nickel underplated)
Washer	Bronze	Gold Plating (Nickel underplated)
SMA-26.5GHz		
Piece parts	Material	Plating
Centre contact	Copper Beryllium Alloy	Gold Plating (Nickel underplated)
Outer conductor	Copper Beryllium Alloy	Gold Plating (Nickel underplated)
Body	Copper Beryllium Alloy	Gold Plating (Nickel underplated)
Insulator	PFA / PTFE	
Fastening nut	Brass	Gold Plating (Nickel underplated)
Washer	Bronze	Gold Plating (Nickel underplated)

Electrical data	
Impedance	50 Ω
Interface frequency	26.5 GHz
VSWR	DC - 26.5 GHz ($\leq 1.05 + 0.014 f \text{ GHz}$)

COAXIAL ADAPTER, SMA-26.5GHz, 50 Ohm, Bulkhead, jack / jack (female / female)
34_SMA-50-0-100/111_N

Mechanical data		
Weight	0.0041 kg	
Mating cycles	500	
Environmental data		
Operation temperature	-65 °C ... 125 °C	
Ordering Information Table		
Item number	Item description	Packaging type
22648732	34_SMA-50-0-100/111_NE	Single

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