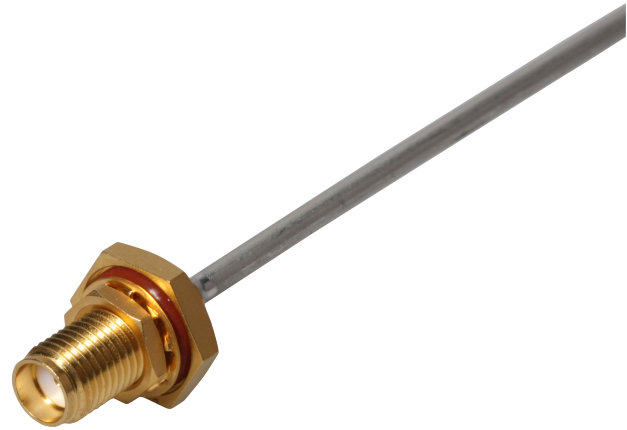


COAXIAL CONNECTOR, SMA-26.5GHz, 50 Ohm, Straight bulkhead cable jack (female)

24_SMA-50-3-100/111_N

Properties

- Excellent return loss
- Intermateable with PC3.5 and SK
- Applicable in frequencies up to 18 GHz



Product configuration		
Interface type	Gender	Standard
SMA-26.5GHz	jack	HUBER+SUHNER-SMA-26.5GHz
Interface and material data		
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	
Gasket	VMQ (Silicone rubber)	
Fastening nut	Brass	Gold Plating (Nickel underplated)
Washer	Bronze	Gold Plating (Nickel underplated)
Electrical data		
Impedance	50 Ω	
Interface frequency	26.5 GHz	
Mechanical data		
Weight	0.0037 kg	
Mating cycles	500	
Cable entry centre contact	soldered	
Cable entry outer contact	soldered	
Environmental data		
Operation temperature	-65 °C ... 165°C	

COAXIAL CONNECTOR, SMA-26.5GHz, 50 Ohm, Straight bulkhead cable jack (female)

24_SMA-50-3-100/111_N

Ordering Information Table		
Item number	Item description	Packaging type
22648728	24_SMA-50-3-100/111_NE	Single

Suitable cables	
Cable group	Y5 - 3 mm / 50 Ohm
	Y17 - 3 mm / 50 Ohm
	Y12 - 3 mm / 50 Ohm
Suitable cables	MULTIFLEX_141
	SUCOFORM_141

Additional Information	
Only as assembly	No

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