

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

24_SMA-50-3-53/19-_NE

Properties

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



Product configuration		
Interface type	Gender	Standard
SMA	jack	ABS1611.T01
Interface and material data		
Piece parts	Material	Plating
Centre contact	Copper Beryllium Alloy	Gold Plating (Nickel underplated)
Outer conductor	Stainless Steel	
Body	Stainless Steel	
Insulator	PFA / PTFE	
Gasket	VMQ (Silicone rubber)	
Fastening nut	Stainless Steel	
Washer	Bronze	Nickel Plating
Crimp ferrule	Copper	Nickel Plating
Electrical data		
Impedance	50 Ω	
Interface frequency	18 GHz	
Mechanical data		
Weight	0.0076 kg	
Cable entry centre contact	crimped	
Cable entry outer contact	crimped	
Environmental data		
Operation temperature	-65 °C ... 165°C	

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Ordering Information Table		
Item number	Item description	Packaging type
84040101	24_SMA-50-3-53/19-_NE	Single

Suitable cables	
Cable group	U11 - 3 mm / 50 Ohm
Additional cables	XF_ASN E0293

Additional Information	
Remarks	Suitable cables: XF_ASN E0293
Only as assembly	No

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