

# COAXIAL CONNECTOR, SMA-26.5GHz, 50 Ohm, Right angle cable plug (male)

16\_SMA-50-2-100/199\_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	plug	HUBER+SUHNER-SMA-26.5GHz

  

Interface and material data		
Piece parts	Material	Plating
Centre contact	Copper Beryllium Alloy	Gold Plating (Nickel underplated)
Outer conductor	Stainless Steel	Passivated (Plating)
Body	Stainless Steel	Passivated (Plating)
Insulator	PFA / PTFE	
Coupling nut	Stainless Steel	Passivated (Plating)

  

Electrical data	
Impedance	50 Ω
Interface frequency	26.5 GHz

  

Mechanical data	
Weight	0.0056 kg
Mating cycles	500
Cable entry centre contact	plugged
Cable entry outer contact	soldered

  

Environmental data	
Operation temperature	-65 °C ... 165°C

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Ordering Information Table		
Item number	Item description	Packaging type
23018813	16_SMA-50-2-100/199_NH	Bulk 100 pcs

Suitable cables	
Cable group	Y3 - 2 mm / 50 Ohm
	Y16 - 2 mm / 50 Ohm
	Y11 - 2 mm / 50 Ohm
Suitable cables	MULTIFLEX_86
	SR_86_TP_M17
	SUCOFORM_86

Additional Information	
Only as assembly	No

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