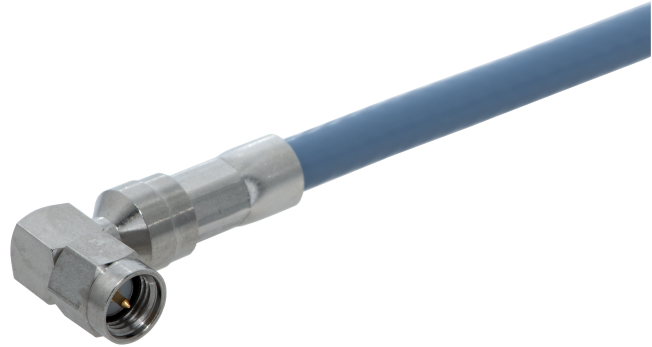


COAXIAL CONNECTOR, SMA, 50 Ohm, Right angle cable plug (male)

16_SMA-50-4-55/199_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	plug	IEC 60169-15_MIL-STD-348A/310_CECC 22110
Interface and material data		
Piece parts	Material	Plating
Centre contact	Copper Beryllium Alloy	Gold Plating (Nickel underplated)
Outer conductor	Stainless Steel	
Body	Stainless Steel	
Other body part	Stainless Steel	
Insulator	PTFE (Polytetrafluoroethylene)	
Coupling nut	Stainless Steel	
Gasket	VMQ (Silicone rubber)	
Crimp ferrule	Copper	SUCOPLATE (R) / SUCOPRO Plating
Electrical data		
Impedance	50 Ω	
Interface frequency	18 GHz	
Mechanical data		
Weight	0.0093 kg	
Cable entry centre contact	plugged	
Cable entry outer contact	crimped	
Environmental data		
Operation temperature	-65 °C ... 125°C	

COAXIAL CONNECTOR, SMA, 50 Ohm, Right angle cable plug (male)

16_SMA-50-4-55/199_N

Ordering Information Table		
Item number	Item description	Packaging type
22644654	16_SMA-50-4-55/199_NE	Single

Suitable cables	
Cable group	X9 - 4 mm / 50 Ohm S16 - 4 mm / 50 Ohm
Suitable cables	S_04212_B

Additional Information	
Only as assembly	No

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