RF Cable 1.13

TECHNICAL DATA SHEET

XC-IPX-SMA-15



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XC-IPX-SMA-15

Structure		
Item	Material	Diameter(mm)
Inner Conductor	Copper with silver plated	7x0.08
Insulator	FEP	0.68±0.02
Outer Conductor	Copper with silver plated	0.88
Jacket	FEP	1.13±0.05
Connector A	RP SMA Female	
Connector B	IPEX	
Electrical Data		
Capacitance (pF/m)	95.5	
Impedance (ohm)	50±2	
Propagation Velocity (%)	70	
Working Frequency (GHz)	6.0	
Max. Working Voltage (Vrms)	1000	
Mechanical and Environmental Data		
Working Temperature （℃）	250±5°C	
Min. Bending Radius (mm)	4	
ROHS	Pass	
Frequency (GHz)	**Attenuation (dB/m)**	
1.0	2.3	
2.0	3.1	
3.0	3.9	
4.0	4.6	
5.0	5.1	
6.0	5.8	

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