



RG Cable 316

TECHNICAL DATA SHEET

XC-SJ316SK-20





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Structure

Item	Material	Diameter(mm)
Conductor	Silverplated copper	7/0.17±0.003
Insulation	FEP	1.53±0.05
Braid	Tinned copper	1.98±0.05
Jacket	FEP	2.5±0.05
Connector A	RP-SMA-k	
Connector B	SMA-J	

Electrical Data

Capacitance (pF/m)	95.5
Impedance (ohm)	50±3(at1ns@TDR)
ConductorResistance (Ω/km)	302.OHM
Working Frequency (GHz)	6.0
Max. Working Voltage (Vrms)	1000

Frequency (MHz) Attenuation (dB/100ft)Nom

50	≤7.62
100	≤10.69
200	≤15.04
400	≤21.15
700	≤27.85
900	≤31.51

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