


Коаксиальные кабели серии RG

Product Type		RG213		
Structure Drawing				
Structure Characteristic				
Structure	Item	Standard Value		
Inner Conductor	Material	Bare copper		
	Construction(mm)	7/0.75		
	Nom.Dia(mm)	2.25		
Insulation	Material	PE		
	Nom.Dia(mm)	7.25		
Wire braid	Material	Bare copper		
	Nom.Dia(mm)	8.05		
Jacket	Material	PVC		
	Nom.Dia(mm)	10.30		
Electrical Characteristics				
Item	Standard Value	Attenuation and Power handling@25°C and Sea Level		
		Frequency (GHz)	Attenuation (dB/100m)	Power handling (w)
Impedance (Ω)	50±2	0.1	8.8	
Capacitance(pF/m)	105±5	0.2	12.7	
Velocity(%)	66	0.4	18.4	
VSWR	≤1.25@DC-2.5GHz	0.8	28.3	
Max Operating Voltage(v)	1500	1.5	40.7	
		2.0	47.5	
Max Operating Frequency(GHz)	3.0	3.0	57.2	
Mechanical & Environmental Characteristics				
Min Bending Radius/Single		mm	50	
Weight		kg/m	0.147	
Operating Temperature		°C	-20-+80	