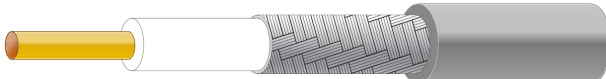


## Микроаксиальный кабель 0.81mm

Product Type		0.81mm		
Structure Drawing				
Structure Characteristics				
Structure	Item	Standard Value		
Inner Conductor	Material	Annealed Silvered Copper		
	Construction(mm)	7/0.05		
	Nom.Dia(mm)	0.15		
Insulation	Material	PFA		
	Nom.Dia(mm)	0.4		
Outer Conductor	Material	Annealed Tinned Copper		
	Nom.Dia(mm)	0.65		
Jacket	Material	PFA		
	Nom.Dia(mm)	0.81		
Electrical Characteristics				
Item	Standard Value	Attenuation and Power handling@25°C and Sea Level		
		Frequency (MHz)	Attenuation (dB/m)	Power handling ( w )
Impedance (Ω)	50	1000	3.57	
Capacitance(pF/m)	98	2000	5.23	
Max Operating Frequency(GHz)	6	3000	6.52	
Max Conductor Resistance(Ω/km)	1400	4000	7.63	
Insulation Resistance (at20°C) (MΩ.km)	1000	5000	8.62	
		6000	9.52	
Mechanical & Environmental Characteristics				
Min Bending Radius/Single		mm	9.0	
Maximum tensile strength		kg	0.38	
Weight		kg/m	0.0018	
Operating Temperature		°C	-65-+125	

0.81mm