



### 一、 Technical parameter

Type	RG213
Specification	/
<b>Conductor</b>	
Conductor material	BC
Conductor Construction (mm)	7/0.724±0.01
<b>Insulation</b>	
Insulation material	LDPE
Insulation diameter(mm)	7.3±0.1
Average Thickness (mm)	2.5
Min Thickness (mm)	2.2
<b>Braid</b>	
Braid material	BC
Braid Cover	94%
<b>Jacket</b>	
Jacket material	PVC
Jacket Diameter(mm)	10.3±0.2
Average Thickness (mm)	1.1
Min Thickness (mm)	1.0

Type	RG213
Specification	/
Color	Black
<b>Electrical &amp; Physical Characteristics:</b>	
Conductor DCR 20°C	≤6.65Ω/KM
Characteristic Impedance (Ohm)	50±2
Capacitance Conductor to Shield(nF/M)	100±3
Return Loss	≥16dB
Frequency(Mhz)	Attenuation ≤dB/100m
5	1.63
50	4.90
100	6.9
200	9.8
400	15.5
600	19.8
800	22.5
1000	26.23