



# Hangzhou Risingsun Cable Co., Ltd



RG6U-Stranded

Construction	Material	Diameter(mm)
Inner Conductor	Stranded Bare Copper	7/0.34
Dielectric	Foamed PE	4.57
Frist Shield	Bonded AL/P/AL	4.75
Second Shield	60% Tinned Copper Braid	/
Jacket	PVC	6.98

## Electrical Characteristics

Capacitance(pF/m)	56.7±2
Impedance(Ω)	75±3
Velocity of Propagation(%)	78.0
Conductor Elongation(%)	≥10
Outer shleid DCR(Ohm/km)	13.5
Jacket Thickness(mm)	≥0.64.Avg
Retrun Loss(dB)	≥20
Operrating Temp Range(°C)	-40 to 85

## Attenuation ( 20 °C )

Frequency(Mhz)	Max Attenuation(dB/100ft)	Max Attenuation(dB/100m)
5	0.45	1.48
10	0.65	2.13
30	1.30	4.26
50	1.55	5.1

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