



# Hangzhou Risingsun Cable Co., Ltd

## Applications:

Low-power video and RF signal connections Indoor CATV, CCTV system  
Siamese cables give you the power to centralize your video and power distribution for your CCTV systems, and allows for more flexible placement of your security cameras.

**RG59B/U+2C**

**CCTV CABLE**

Construction:	Material	Diameter(mm)
Conductor	Bare Copper	0.58
Insulation	Soild Polyethylene	3.66
1 <sup>st</sup> Shield	80% Coverage CCA Braiding	/
Jacket	PVC	6.0
Power Wire Conductor	Stranded Bare Copper	2×16×0.20
Power Wire Insulation	PVC(Red/Black)	1.80
Jacket	PVC	11.3±0.3

## Electrical Characteristics:

Capacitance(pF/m)	67±2
Impedance(Ω)	75±3
Velocity of Propagation(%)	66
Retrun Loss(dB)	≥20
Inner Conductor Resistance(Ω/km)	65.26
Spark Test(VAC)	3000
Operating Temp Range(°C)	-20 to 70

## Attenuation ( 20 °C )

Frequency(Mhz)	Max Attenuation(dB/100ft)	Max Attenuation(dB/100m)
100	3.6	11.8
200	5.2	16.9
400	7.5	24.5
800	11.1	36.3
1000	12.5	40.9

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