

RG59 BC 95% BC PVC CM

75 Ohm CCTV coaxial Cable

NO.7100161



Construction Parameters:

Inner Conductor	0.032"/0.81mm/20 AWG BC
Dielectric	0.144"/3.66mm Foamed PE
Shield 1	/
Shield 2	0.12mm Bare Copper braid wire 95% coverage
Jacket	0.238"±0.006"/6.05±0.15mm PVC CM
Jacket Thickness	0.032"/0.81mm
Application	For Use in Longer CCTV Run Lengths

Electrical Characteristics:

Inner Conductor Resistance	The Max. at 20°C shall be < 33.4 Ω/km 10.2Ω/1000ft
Capacitance	52 ±3 pF/m 15.8 ±1 pF/ft
Impedance	75 ± 3 Ω
Return loss	between 5 and 1000MHz: > 22dB
Velocity of Propagation	0.85
Sparker Test (VAC)	4

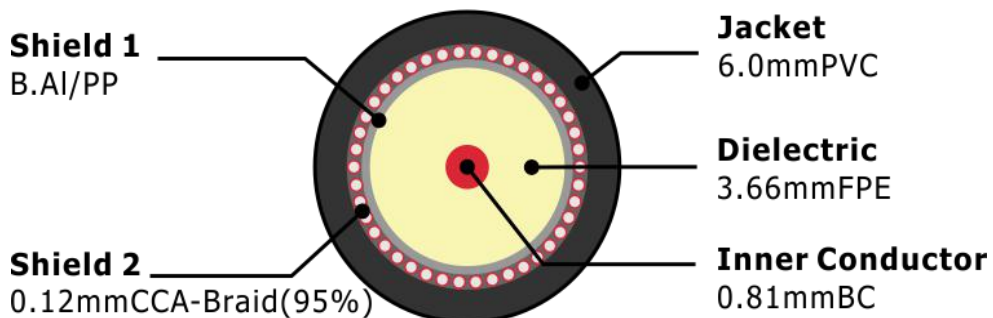


Mechanical and Environmental Properties

Cable bend radius	10 times the cable diameter
Operating Temp Range	-20 °C to 60°C
Cable dimensions	0.238"±0.006"/6.05±0.15mm PVC CM

Cross Section

Rg59 BC 95% CCA PVC



Attenuation(20°C):

Frequency (MHZ)	Max Attenuation(dB/100ft)	Max Attenuation (dB/100m)
5	0.86	2.82
55	2.05	6.73
83	2.45	8.04
187	3.60	11.81
211	3.80	12.47
250	4.10	13.45
300	4.45	14.60
350	4.80	15.75
400	5.10	16.73
450	5.40	17.72
500	5.70	18.70
550	5.95	19.52
600	6.20	20.34
750	6.97	22.87
865	7.52	24.67
1000	8.12	26.64

Order Informations:

Marking	HELLOSIGNAL RG59 BC 95% BC PVC CCTV COAXIAL CABLE 7100161 ×××M/FT
Package	Inquired Length on Reel,Pull Box,Plastic Spool,wooden Spool,pallet
Delivery time	Normally 25 days after received the deposit.
Brand	HELLOSIGNAL™ OR OEM

Online Service:

Skype	kingtone3
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