

RG59 B/U BC 95% BC PE

75 Ohm CCTV coaxial Cable

NO.7100169



Construction Parameters:

Inner Conductor	0.024"/0.58mm/23 AWG BC
Dielectric	0.144"/3.66mm SPE
Shield	0.12mm Bare Copper(95%)
Jacket	0.238"±0.006"/6.05±0.15mm PE
Application	For Use in Longer CCTV Run Lengths

Electrical Characteristics:

Inner Conductor Resistance	65.26 Ohms/KM at 20°C
Capacitance	67±2 pF/m
Impedance	75 ± 3 Ω
Return loss	between 5 and 1000MHz: > 22dB
Velocity of Propagation	0.66
Sparker Test (VAC)	3



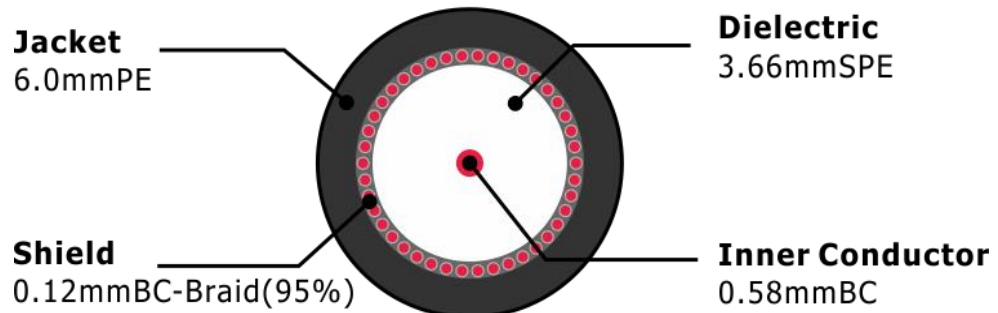
HELLO SIGNAL™
www.zion-communication.com

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 PE

Cross Section

Rg59 B/U BC 95% BC PE



Attenuation(20°C):

Frequency (MHZ)	Max Attenuation(dB/100ft)	Max Attenuation (dB/100m)
5	0.87	2.70
50	2.90	9.00
100	4.15	12.87
200	5.98	18.54
550	10.32	31.98
750	12.20	37.81
865	13.27	41.15
1000	14.40	44.65

Order Informations:

Marking	HELLOSIGNAL RG59 B/U BC 95% BC PE CCTV COAXIAL CABLE 7100169×××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
ICQ	246632889
Whatsapp	0086 18268009191
Email	michael@zion-communication.com



www.zion-communication.com
HANGZHOU ZION COMMUNICATION CO.,LTD