

RG59 Micro 95% CCA PVC

75 Ohm CCTV coaxial Cable

NO.7100171



Construction Parameters:

Inner Conductor	7×0.007"/7×0.18mm/7×33 AWG BC
Dielectric	0.087"/2.2±0.05mm Solid PE
Shield	0.12mm/34AWG Copper Clad Aluminum(95%)
Jacket	0.160"/4.05±0.1mm PVC
Application	For Use in Longer CCTV Run Lengths



Electrical Characteristics:

Inner Conductor Resistance	20.74 Ohms/KM at 20°C
Capacitance	52±2 pF/m
Impedance	75 ± 3 Ω
Return loss	between 5 and 1000MHz: > 22dB
Velocity of Propagation	0.66
Sparker Test (VAC)	3

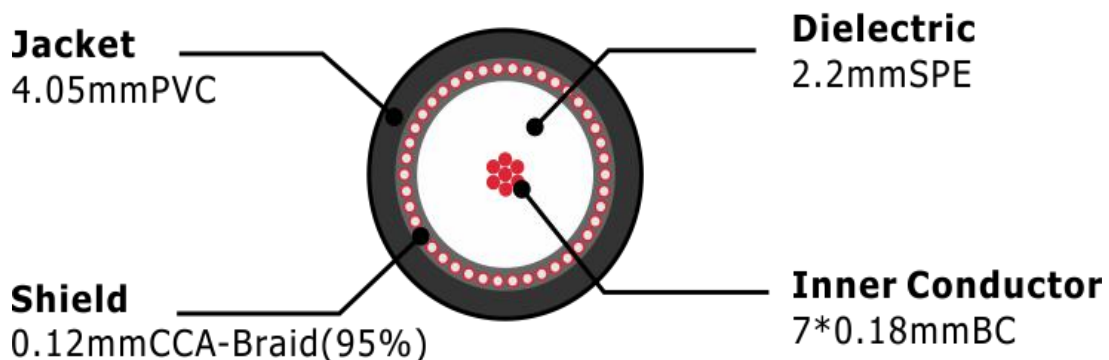
HELLOSIGNAL™
www.zion-communication.com

Mechanical and Environmental Properties

Cable bend radius	10 times the cable diameter
Operating Temp Range	-20 °C to 65°C
Cable dimensions	0.160"/4.05±0.1mm PVC

Cross Section

Rg59 Micro 95% CCA PVC



Attenuation(20°C):

Frequency (MHZ)	Max Attenuation(dB/100ft)	Max Attenuation (dB/100m)
5	1.43	4.30
50	5.08	15.23
100	7.26	21.77
200	10.44	31.33
550	18.04	54.12
750	20.14	60.43
865	22.37	67.11
1000	25.90	77.69

Order Informations:

Marking	HELLOSIGNAL RG59 Micro 95% CCA PVC CCTV COAXIAL CABLE 7100171 ×××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