

# RG59 SIAMESE COAXIAL CABLE NON-PLENUM



## 95% CCA Braid+18/2 BC

### Certification

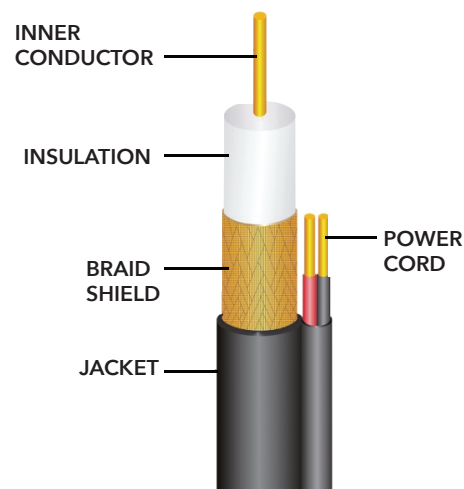
Ratings CM, CL3, Sunlight Resistant  
Approvals ETL Listed

### Construction

Conductor 20 AWG Solid Bare Copper  
Insulation Foam PE  
Braid Shield CCA  
Power Cord 2/18 AWG Bare Copper  
Jacket PVC  
Overall Diameter 0.240" nom.  
Print Legend RG59 SIAMESE CM 20 AWG BARE COPPER 95%  
CCA BRAID VERIFIED TO c(ETL)us #3180662

### Properties

Temperature -20°C to 75°C  
RoHS Compliant Yes  
Impedance 75±3 Ohms  
Return Loss 20dB Max. 5-1000MHz  
Velocity of Propagation 83% nominal  
DC Resistance 34.5 Ohms/km max. @ 20°C  
Capacitance 51±3 pF/m max. @ 20°C



Frequency (MHz)	Return Loss Minimum (dB/100 FT)
5	0.69*
55	2.57
100	3.51
211	5.20
250	5.69
270	5.91
300	6.25
330	6.58
350	6.78
400	7.27
450	7.75
500	8.20
550	8.63
600	9.23
750	10.37
870	11.00
1000	11.83

\*FOR REFERENCE ONLY

PART#	COLOR	LENGTH	BOX
RN-7000501	White	500 ft.	Reel In Box
RN-7000508	Black	500 ft.	Reel In Box



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