

General Description:

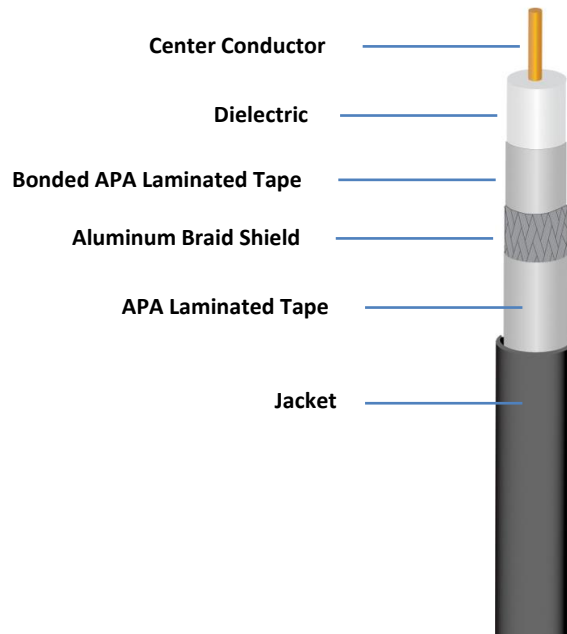
59 Series, Tri-shield, 77% Braid,
Meter Marked, Reel Package

Center Conductor: Copper covered steel
Nominal Diameter: 0.032" (0.81 mm)

Dielectric: Closed cell foamed polyethylene
Nominal Diameter over Dielectric: 0.144" (3.66 mm)

Shield:
1st Shield: APA laminated tape bonded to dielectric
Nominal Diameter over Tape: 0.152" (3.86 mm)
2nd Shield: 34 AWG aluminum braid wire; 77% coverage
3rd Shield: APA laminated tape

Jacket: White PVC
Nominal Diameter over Jacket: 0.244" (6.20 mm)



Attenuation, Maximum @ 68°F (20°C)		
Frequency (MHz)	Maximum (dB/100ft)	Maximum (dB/100 m)
5	0.86	2.82
55	1.88	6.17
211	3.59	11.78
250	3.89	12.76
300	4.27	14.01
350	4.64	15.22
400	4.88	16.01
450	5.30	17.39
500	5.50	18.04
550	5.90	19.36
600	6.18	20.28
750	6.96	22.83
870	7.54	24.74
1000	8.09	26.54
1450	9.82	32.22
2000	11.67	38.29
3000	14.30	46.92

NEC Rated: None

Electrical Properties:
Impedance: 75 +/- 3 Ohms
Velocity Propagation: 85% Nominal

Cable Length Per Reel: 1,000 ft (305 m)

Shipping Weight Per Reel: 25.5lbs/11.6kg

Packaging: 12"x4"x9" (30x10x23 cm)



Unless otherwise specified, dimensions, material, electrical and mechanical specifications shall comply with ANSI SCTE 74
*Cable image for reference only. Please refer to jacket description for color.

